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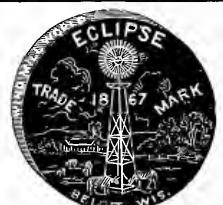
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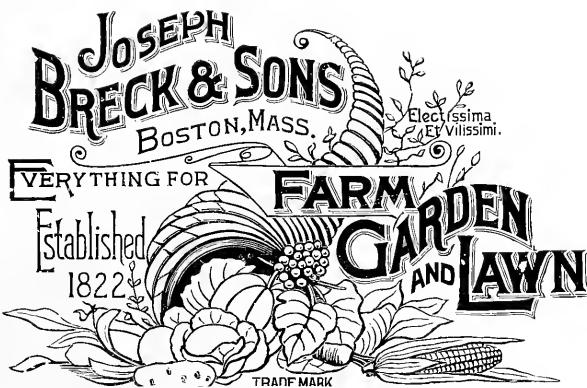
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1. Agriculture, theoretical and practical stock breeding, drainage and irrigation, special crops, etc.
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3. Chemistry, in its application to agriculture and the industries. Practice work in the laboratory. Geology and mineralogy, so far as relating to the composition of soils, mineral constituents, etc.
4. Zoölogy, animal life, entomology in its relations to the preservation of plants from destructive insects; human anatomy, physiology and hygiene.
5. Veterinary science. The hygiene, anatomy, physiology and diseases of domestic animals are discussed and studied in such a way as to give the student the requisite knowledge for the care of stock.
6. Mathematics and physics, including practical work in surveying, road making, etc. Meteorology, in its relation to agriculture.
7. English. Especial care is given to the study of the English language,

that the student may be able to understand his mother tongue and use it correctly and efficiently in the expression and enunciation of thought.

8. Modern languages. French is taught, so as to give the student the means of acquiring a sufficient mastery of the language to have access to scientific authorities. It is expected that facilities will soon be provided for the study of German.

9. Political science. The course provides for instruction in political economy, that a knowledge may be gained of those established laws which govern in the business world, and control the market, finance, the production and distribution of wealth. The duties and privileges of the citizen in his many relations to the State are considered.

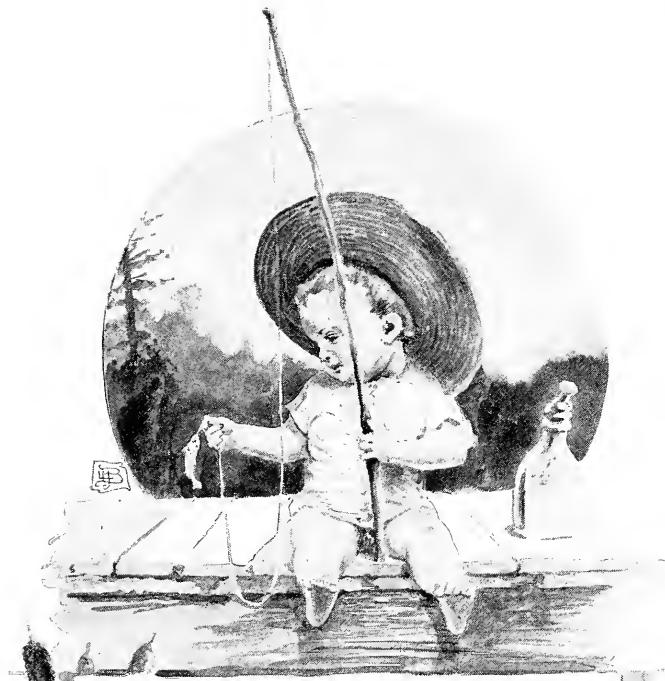
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# Dedication.

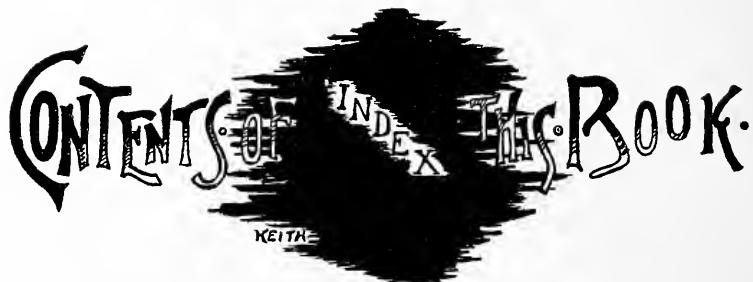
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To our Alma Mater,

IN TOKEN OF THE LOVE WE BEAR HER,

THIS VOLUME OF THE "INDEX" IS AFFECTIONATELY

DEDICATED.



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94.

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THE Christmas season comes anon ; once more  
Vacation days are here, and Christmas joy  
And gladness reign supreme ! The restless tide  
Of college life, tempestuous and strong,  
Stemmed by the peace of this gay holiday,  
Pauses awhile. And once again,  
True to the custom, sage and old,  
Honored in turn by every class,  
The INDEX, beacon-like, shines forth,  
Illumining the college world  
With golden glow. And as the student turns  
His steps once more toward waiting friends and home,  
The message of this volume follows him,  
Kindling bright hopes and high resolves within  
His loyal heart.

# Introduction.



In placing the twenty-fourth volume of the INDEX in the hands of its readers, it is not our intention to dwell at length on the merits of our work, as we believe that whatever of true worth the book contains will be freely acknowledged by the public; yet there are some features of the present volume which it seems quite within the limit of becoming modesty to mention.

Our aim being to raise the standard of the INDEX, both as a literary and as an artistic production, we have endeavored not only to improve the quality, but also to increase the amount of literary matter and the number of illustrations which it contains. To make room for these additions, considerable matter of minor importance, such as the list of privates belonging to each company of the battalion, has been omitted, and at the same time the number of pages in the book has been somewhat increased over that of former volumes.

We would call the attention of our readers particularly to the article entitled "A Voice from the Alumni," written by one of our leading graduates. It defines so admirably, and in such a pleasing manner, the present status and most pressing needs of our Alma Mater, as to make it worthy of careful perusal by every one interested in the welfare of the college.

Of course our volume will be criticised—that is expected; but we would beg our readers to remember that the average INDEX editor, when he begins his duties, is wholly inexperienced in the kind of work which he is to perform. Were we to publish another INDEX, it would doubtless be more pleasing to the keenly analytic mind of the critic.

Our task has been a pleasant one, and in spite of the hard work which it has involved, it is not without a sigh of regret that we relinquish the cares of state to our successors, the '95 INDEX Board.



1892.

Fall Term Closes - - - - - - - - Friday, December 23.

1893.

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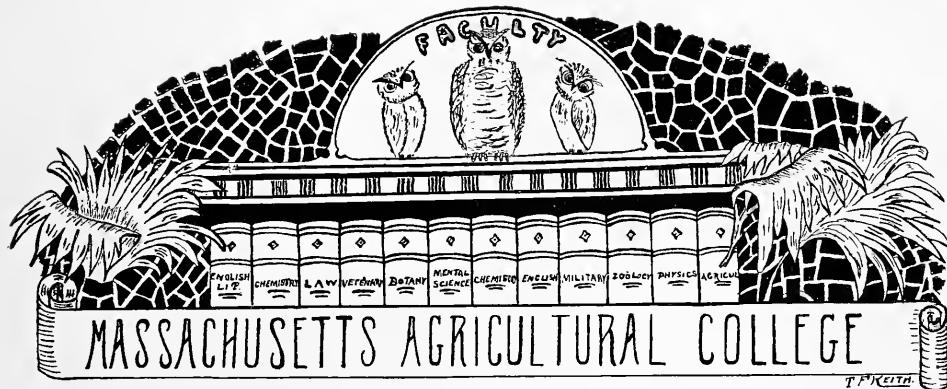
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*President of the College and Professor of Modern Languages and English Literature, also Director of the Hatch Experiment Station, and Librarian.*

Amherst College, 1862. Ψ Y. LL. D., Amherst College, 1891. Instructor in Williston Seminary, 1864-67. Professor of Modern Languages and English Literature at Massachusetts Agricultural College from 1867. President of the College since 1886.

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*Professor of Agriculture (Honorary).*

As a member of the Board of Agriculture, he did his best to induce the Legislature to accept the original grant of Congress for the establishing of an Agricultural College in each State. In 1866, was invited to take charge of the college property, and in November commenced operations. Instructor in Agriculture at Massachusetts Agricultural College, 1867-68. Professor of Agriculture, 1868-82, and also, 1888-89. Acting President, 1876-77, and again in 1879. President, 1880-82.

CHARLES A. GOESSMANN, PH. D., LL. D.,

*Professor of Chemistry and Director of State Experiment Station.*

University Göttingen, 1853, with degree Ph. D., LL. D., Amherst College, 1889. Assistant Chemist University of Göttingen, 1852-57. Chemist to Onondaga Salt Company, 1861-68. Also Professor of Chemistry, Rensselaer Polytechnic Institute, 1862-64. Professor of Chemistry at Massachusetts Agricultural College from 1868. Since 1884, has been Analyst for State Board of Health.

SAMUEL T. MAYNARD, B. S.,

*Professor of Botany and Horticulture, and Horticulturist for the Hatch Experiment Station.*

Massachusetts Agricultural College, 1872. Associate Professor of Horticulture, Massachusetts Agricultural College, 1874-79. Professor of Botany and Horticulture, and Instructor in Microscopy and Drawing at Massachusetts Agricultural College from 1879.

CLARENCE D. WARNER, B. S.,

*Professor of Mathematics and Physics, and Meteorologist for Hatch Experiment Station.*

Massachusetts Agricultural College, 1881. D. G. K. Principal teacher, Reform School, Providence, R. I., 1882. Student at Johns Hopkins University, 1883-84. Professor of Mathematics and Physics at Massachusetts Agricultural College from 1884.

CHARLES WELLINGTON, B. S., PH. D.,

*Associate Professor of Chemistry.*

Massachusetts Agricultural College, 1873. D. G. K. Graduate student in Chemistry, Massachusetts Agricultural College, 1873-76. Student in University of Virginia, 1876-77. Ph. D., University of Göttingen, 1885. Assistant Chemist, United States Department of Agriculture, Washington, D. C., 1876. First Assistant Chemist, Department of Agriculture, 1877-82. Associate Professor of Chemistry at Massachusetts Agricultural College from 1885.

CHARLES H. FERNALD, M. A., PH. D.,

*Professor of Zoölogy, and Entomologist for Hatch Experiment Station.*

Bowdoin College, 1865. Ph. D., Maine State College, 1885. Studied in the Museum of Comparative Zoölogy at Cambridge, and under Louis Agassiz on Penekese Island. Also traveled extensively in Europe, studying insects in various museums. Principal of Litchfield Academy, 1865. Principal of Houlton Academy, 1865-70. Chair of Natural History, Maine State College, 1871-86. Professor of Zoölogy at Massachusetts Agricultural College from 1886.

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*Professor of Mental and Political Science, and Secretary of the Faculty, also College Chaplain.*

Yale University, 1867. Ph. B. K. M. A. and B. D., Yale University, 1870. Ph. D., Amherst College, 1885. Professor of Mental and Political Science, and Chaplain at Massachusetts Agricultural College since 1886.

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Massachusetts Agricultural College, 1875. Φ Σ K. Professor of Agriculture, and Director of Farm at Imperial College of Agriculture, Sapporo, Japan, 1877-88. Acting President, Imperial College, 1880-83, and 1886-87. Professor of Agriculture at Massachusetts Agricultural College from 1888.

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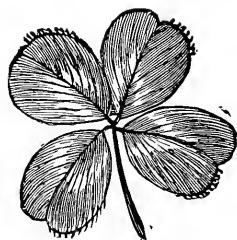
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Massachusetts Agricultural College, 1882. Q. T. V. D. V. S., McGill University, 1888. Practiced at Northampton two and a half years. Professor of Veterinary Science at Massachusetts Agricultural College from 1890.

WALTER M. DICKINSON, First Lieutenant Seventeenth Infantry, U. S. A.,  
*Professor of Military Science.*

United States Military Academy, 1880. Q.T.V. Received commission as Second Lieutenant, Fourth Cavalry, June 12, 1880. Promoted to First Lieutenant, Fourth Cavalry, September 1, 1886. Transferred to Seventeenth Infantry, November 4, 1891. Graduated from Infantry and Cavalry School for Officers in June, 1885. Has been stationed in Indian Territory, New Mexico, Arizona, Kansas, Missouri, Washington, California, and Wyoming. Professor of Military Science at Massachusetts Agricultural College from September, 1892.

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# Massachusetts Agricultural College.



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COLLEGE YELL—*Rah! Rah! Rah-rah-rah! A-G-G-I-E! Rah! Rah! Rah-rah-rah!*

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## REVIEW OF THE YEAR.

**A**S we take a retrospective glance over the past year, it is with pleasure that we note the rapid advancement made by this college and its students in all the different departments.

After a term of four months of very successful and commendable management, as Acting President, Professor C. H. Fernald relinquished the responsibilities of the office to President H. H. Goodell, who returned from abroad January 1, 1892. The rest and change, that he so much needed, wrought a decided improvement in the President's health, and with the resumption of his college duties he imparted to the institution an impetus and invigorating influence for its highest welfare. There have been but few changes in the personnel of the faculty. At the opening of last Spring Term, Professor Warner had the misfortune to severely injure his ankle and has been unable to resume his position as instructor until during the latter part of this term. To the class of '94 this was a disappointment, as all had looked forward with great anticipation to the subject of Surveying under his instruction. The department of Mathematics was placed under Mr. D. F. Carpenter, B. S., '86, who has ably conducted it. The three years' detail of Lieutenant Lester W. Cornish having expired, he was ordered to his command, and we bade him farewell with sincere regret. The present Military Instructor and Commandant, Lieutenant Walter M. Dickinson, has shown himself an able instructor and a firm but just disciplinarian. R. W. Lyman has been appointed Lecturer on Law, vice F. E. Paige, resigned.

One notable event was the granting of the appropriation from the general government, a portion of which was claimed by another institution. This was of great importance to us, as it was necessary for the prosperity of the college that we obtain this money. Through the generosity of Professor Warner there have been two prizes

offered in the Mathematical department. These prizes are awarded for excellence in this branch, and the competitive examination, open only to members of the Senior class, will be held at the end of each year. In order to stimulate greater activity in the Rhetorical and Literary department, Mr. Charles L. Flint, '81, has offered two prizes, known as the Flint Prizes, which are open to competition for members of the Junior class.

There have been nearly three thousand volumes added to the library, and it is rapidly encroaching upon all the space allotted it. The success of this department is due to the efforts of President Goodell, who has labored zealously in bringing it to its present state of excellence. The addition of many specimens to the Museum of Natural History is such that, although this department is excellently equipped, in order to be of greater value to the college there should be erected in the near future another building for its use.

In mentioning the magnificent gifts of a clock from the class of '92, and of a bell from J. Howe Demond, Esq., we can but point with pride to the improved appearance of the Stone Chapel, and thank them for the favors conferred upon us. Both will prove lasting memorials of the donors, and their generosity will be recalled as the melodious tones that sound the passing hours are heard floating from yonder steeple.

The amount of work required from the editors of the college paper, *Aggie Life*, necessitated the enlarging of that board, and the college having voted to increase the number of members, there are at present nine instead of seven as formerly. This paper has met with the highest approbation of the faculty, the alumni, and the students, and is such that all friends of the college can read and appreciate it.

In athletics we may assert that the standard of the college is higher than ever before. Although the management of the Base Ball Association experienced many disappointments by the canceling of scheduled games, otherwise the season was one of success. Especially did we regret the failure of Trinity and Worcester "Tech" to meet us on the diamond, as we had looked forward with great anticipation to these games. The playing of the team was superior to that of former years, and the number of games won very encouraging, as the team met with defeat but twice during the entire season.

At this, the close of such a successful foot-ball season, we can commend the manager for his efficiency in securing so many games, and praise the team for the many victories. The first game, which was with Trinity, resulted in our defeat; but we feel confident that had we met them a second time victory would have been ours. For the first time in three years have we met Williston, and again demonstrated to them that "Aggie" is their superior on the foot-ball field. The game with the Boston University eleven was hardly more than a "practice game" for our team, and we proved conclusively to them that, as one of the departments of that University, we were not deficient in foot-ball material. At the opening of the season it was hoped that we could enter into a foot-

ball league with some of the colleges not members of such an association, but this was deemed unadvisable for many reasons.

A tennis tournament was held during the past term, and served to direct about the usual amount of attention to this sport.

The pond of last winter was not of sufficient size to enable the Polo Association to arrange for any games, but with the construction of the new dam we now have a pond that will prove of great utility to all who indulge in skating.

The musical talent of the college is excellent, and has been materially increased during the year. The Orchestra has attained an enviable position in musical circles, and the Glee Club and the Cadet Band have upheld our reputation for musical ability in this and other cities and towns.

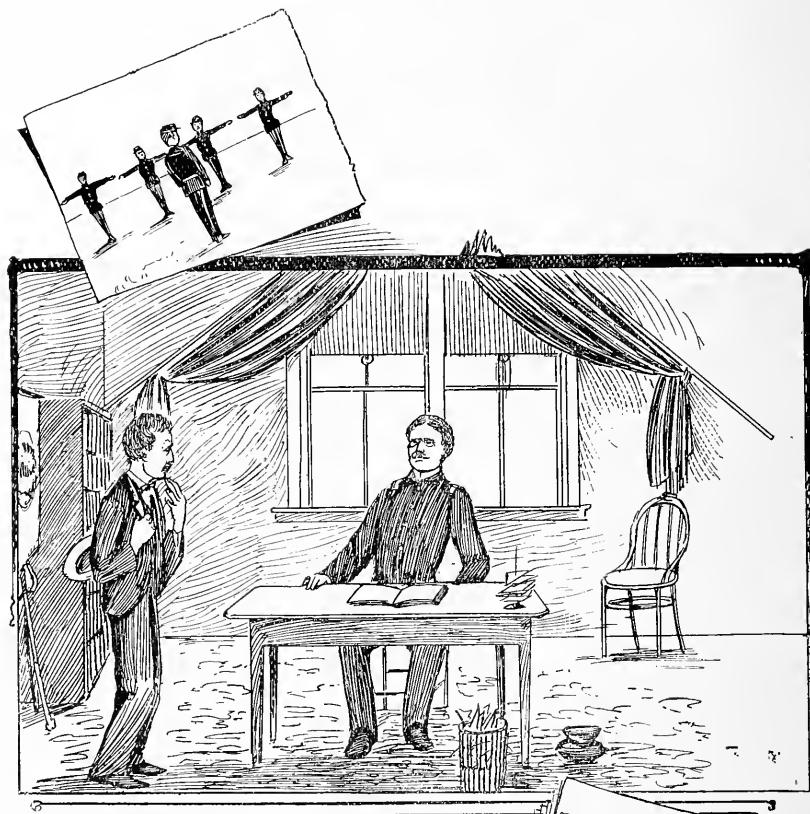
A Press Club, composed of the regular correspondents of the leading papers, has been formed, and never before has the college been brought so prominently before the public, through the medium of the press, as it has within the last year. That the political issues have not been wholly overlooked is evident from the formation of Republican, Democratic, and Prohibition Clubs.

The new Infantry Drill Regulations have been introduced into the military department, and they have proved a radical but beneficial change in all the prescribed movements, and the "demerit system" has caused a marked improvement in the appearance of the cadets.

Among other changes in and about the college buildings may be noted our neat and tasty band-stand, erected north of the Stone Chapel by contributions from the faculty and students; the new buildings at the Botanical Department and the Hatch Station, which will make the work of these departments more valuable in all their branches; the use of electric lights in the Drill Hall, making it more available during the winter evenings; and the grove of trees set out by the Class of '94 on Arbor Day.

The changes here noted are only those which have been apparent to the student body as a whole, but aside from these there has been a constant undercurrent of progress manifested in all the different phases of the college life of the past year.





# Freshman.



CLASS COLORS—Purple and Buttercup Yellow.

CLASS YELL—*Hiyi-Hiyi! Rah-rah-rix! Boom-a-ra-kah! Boom-a-ra-kah! '96!*

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## HISTORY.

**G**o be successful in any undertaking, it is necessary to obtain a good start, and thus far the class of '96 has been exerting itself to get this fundamental requisite of all success, in order that, with the foundation well laid, we may make the whole structure firm and substantial. Let us see what history has chronicled concerning us, that we may be able to see wherein we have excelled, and in what we are deficient. There were forty-four strong, brave hearts who enlisted under our banner, and set out to meet whatever was in store for them. Only two have fallen out, but already these vacancies have been filled, and we hope that we can now push on with full ranks, and go through to the end without wavering or losing a single one.

The rush with '95 on one of the first days of the term may have been due to an innocent mistake made by the faculty. Be this as it may, the two classes collided on the stairs of the Old Chapel building. The Sophomores wished to bring on the rush in the entry of North College; but our captain, with wise forethought, arranged his men in solid ranks on the stairs, and when the momentous moment came, and the two contending forces clashed against each other, we were enabled to clear the way, and thus to win the day.

In the great Freshman-Sophomore foot-ball game we suffered defeat; but this is nothing more than is usual with Freshmen, and we have reason to congratulate ourselves that we held the score down as well as we did. It was a hard-fought game from beginning to end, our team not giving up until time was called; and could we have had the experience which our opponents possessed, the score would have been a

totally different one. In the rope-pull we were also beaten; but in this, as in the foot-ball game, we had experience against us, and this always renders those possessing it much stronger.

Oftentimes defeat is worth more than victory, as it brings out the weak and also the strong points, teaching us to remedy the things in which we are deficient, as well as to strengthen those in which we excel. The defeats which we have suffered show us that we must keep constantly at work, throw our whole soul into the matter at hand, and, above all, never to give up, but with buoyant hearts to push on to victory; and we believe that, if in the future the class of '96 does this, they will be sure of success in all their undertakings.

Wherever vacancies have existed in the various college organizations, '96 has shown that her men were capable of filling them; and already they may be seen in the glee club, orchestra, and band. The college foot-ball team has drawn from our ranks, and we believe that, with the material which we have, '96 will be seen on the diamond in the games of the college team in the spring. In the various other associations our men are showing up well.

In closing, let it be said that we aspire to continue through our college course, ever increasing the bonds of friendship and of fraternal love, bearing in mind the fact that influence and true greatness come only to the one who works earnestly and diligently for them.

C.



# Finety-Six.



## Officers.

*President*, WILLIAM LEWIS PENTECOST.

*Vice-President*, GUY AUGUSTUS HUBBARD.

*Secretary*, WALTER JAMES CURLEY.

*Treasurer*, RALPH LYON HAYWARD.

*Historian*, FRANK LEMUEL CLAPP.

*Class Captain*, HORACE CLIFTON BURRINGTON.

*Sergeant-at-Arms*, ERNEST EUGENE KINSMAN.

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## Members.

BURRINGTON, HORACE CLIFTON, Charlemont. Farm House.  $\Phi \Sigma K$ .

CLAPP, FRANK LEMUEL, Dorchester. Mr. D. K. Bangs'. C. S. C.

COOK, ALLEN BRADFORD, Petersham. Mr. W. M. Shepardson's. C. S. C.

CURLEY, WALTER JAMES, Upton. 6 N. C. C. S. C.

DAY, GILBERT, Haverhill. Mr. D. K. Bangs'.

DELUCE, FRANK EDMUND, Warren. Mr. A. Gilbert's.  $\Phi \Sigma K$ .

DODGE, WILLIAM BRADFORD, Jamaica Plain. Mr. H. J. Clark's.

EDWARDS, HARRY TAYLOR, Chesterfield. 18 N. C. C. S. C.

FLETCHER, PETER STEVENSON WHITCOMB, Middleboro. 17 N. C. C. S. C.

GEARY, HIRAM GILBERT, Pelham. 15 N. C.

GREEN, JOSIAH ELTON, Spencer. 4 S. C. Q. T. V.

HAMMAR, JAMES FABENS, Swampscott. Mr. D. K. Bangs'. C. S. C.

HARPER, WALTER BENJAMIN, Wakefield. Mr. H. J. Clark's. Q. T. V.

HAYWARD, RALPH LYON, Uxbridge. Mr. W. M. Shepardson's.

HUBBARD, GUY AUGUSTUS, Ashby. 11 N. C. Q. T. V.

JONES, BENJAMIN KENT, Middlefield. Farm House. C. S. C.

KINNEY, ASA STEPHEN, Worcester. 7 N. C. D. G. K.

KINSMAN, ERNEST EUGENE, Heath. 28 N. C. Q. T. V.

KRAMER, ALBIN MAXIMILLIAN, Clinton. Mr. H. J. Clark's.

LEAMY, PATRICK ARTHUR, Petersham. Mr. H. J. Clark's. Q. T. V.

MARSHALL, JAMES LAIRD, Lancaster. Stockbridge House. C. S. C.

MOORE, HENRY WARD, Worcester. 4 N. C. D. G. K.

MORSE, SYDNEY LEVI, Foxboro. 22 N. C. ΦΣΚ.

NICHOLS, ROBERT PARKER, Norwell. Prof. W. P. Brooks'. D. G. K.

NUTTING, CHARLES ALLEN, Leominster. 22 N. C. ΦΣΚ.

PENTECOST, WILLIAM LEWIS, Worcester. 4 N. C. D. G. K.

POOLE, ERFORD WILSON, North Dartmouth. 12 S. C.

POOLE, ISAAC CHESTER, North Dartmouth. 12 S. C.

RAWSON, HERBERT WARREN, Arlington. Mr. D. K. Bangs'. ΦΣΚ.

READ, FREDERICK HENRY, Wilbraham. 23 N. C. ΦΣΚ.

ROBINSON, FRANK DEAN, Petersham. Mr. W. M. Shepardson's. C. S. C.

ROPER, HARRY HOWARD, East Hubbardston. Farm House. C. S. C.

SAITO, SEIJIRO, Nemuro, Japan. 12 N. C. C. S. C.

SASTRÉ DE VERAND, SALOME, Had, Esquipulas, Cunduacan, Tabasco, Mexico. D. G. K. House. D. G. K.

SCANNEL, MICHAEL EDGAR, Amherst. Home.

SELLEW, MERLE EDGAR, East Longmeadow. 13 N. C. ΦΣΚ.

SHAW, FREDERICK BRIDGMAN, South Amherst. Home.

SHULTIS, NEWTON, Medford. 18 S. C. D. G. K.

SHURTLEFF, WALTER DAVIS, Carver. 3 S. C. Q. T. V.

TSUDA, GEORGE, Tokio, Japan. 27 N. C. ΦΣΚ.

VAUGHAN, ROBERT HENRY, Worcester. 26 N. C. D. G. K.

WALSH, THOMAS FRANK, North Amherst. Home.

WASHBURN, FRANK PORTER, North Perry, Me. 22 N. C. ΦΣΚ.



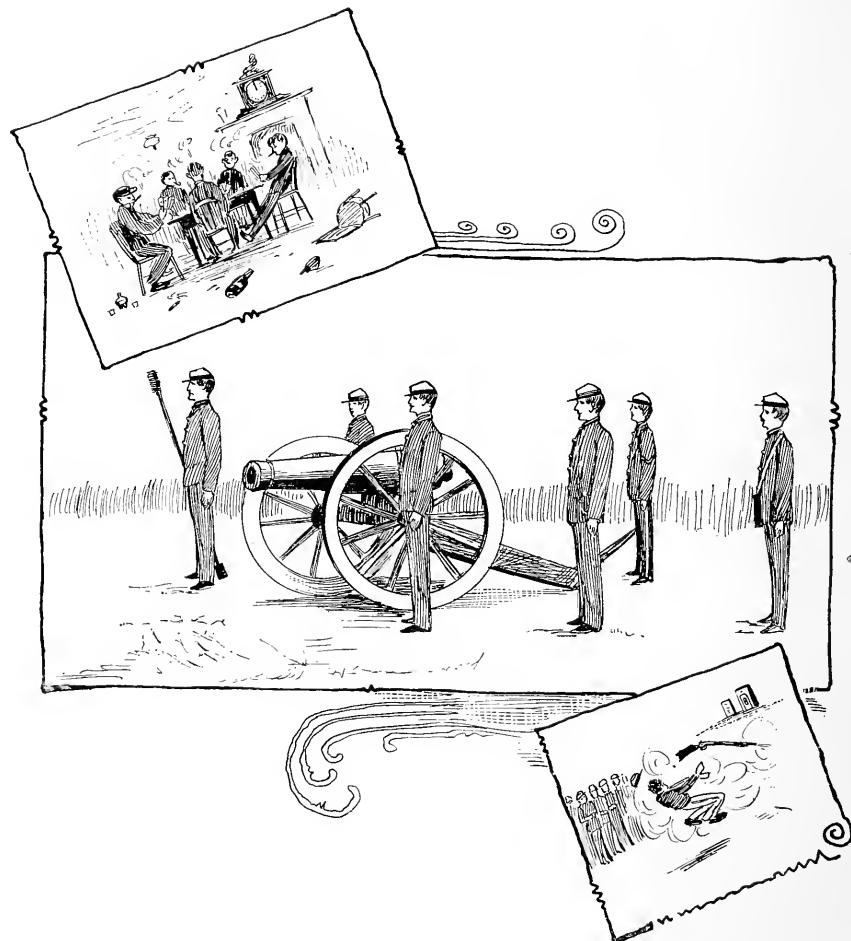
## The Freshman.



SEE the freshman! He has come  
From his quiet country home,  
With his soul on learning bent  
And with eager mind intent  
On improving every moment as it flies.

So he rises with the sun  
When the day has just begun,  
And he tries to persevere,  
For the time is drawing near  
When to seniors he will dare to raise his eyes.

But the freshman little dreams  
Life is not just as it seems ;  
That the sophomoric mind  
Will not tolerate the “grind,”  
As he finds out to his very great surprise.



## Sophomore.

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CLASS COLORS — Lavender and Crimson.

CLASS YELL — *Rah-Rix-Rive! Rah-Rix-Rive! Boom-a-lang! Boom-a-lang! '95!*

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### HISTORY.

WE gain knowledge in the same manner as we mount a ladder, first one step is taken and then another. We, the class of '95, have mounted one step higher on this ladder since our last communication to the INDEX, and now it gives us pleasure to hand in our Sophomore history.

Let us take a retrospective glance over our Freshman year with its varied experiences and see in what respects we, as a class, have advanced in the several branches of college life. We entered a class of forty-one men; as brilliant scholars it is doubtful if ever a class entered "Aggie" walls which surpassed us. Not only are we brilliant in our studies, but we also have sustained well the athletics, both of our class and of the college. In the fall of our Freshman year we defeated the High School eleven at foot-ball, while in the spring we had the satisfaction of defeating our predecessors, the class of '94, in base-ball; as this was the first time for many years that Sophomores had been vanquished by Freshmen in this game, we take pride in placing that victory on record.

Perhaps the one thing above all others for which our Freshman year will be remembered is establishing the custom of having a class supper out of town, in place of the riotous proceedings held about college by previous classes. This supper was held at Brattleboro, Vermont, all our plans being carried out to the letter without any opposition from the class of '94. The banquet was followed by exciting speeches, which were much enjoyed by all present, and the evening closed with cheers for the class and college. Our journey home was made very enjoyable by songs and various

other class demonstrations. We returned to our Alma Mater feeling that in all respects our Freshman night was a genuine success. We believe that in this we have taken a decided step for the better, and it remains with future classes either to follow up this custom or to revert to the boyish one of old.

On beginning our second year we find our numbers somewhat reduced, but we still have a strong class. Some have left our ranks to chase the elusive dollar through the fickle world ; others have left for reasons best known to themselves and the faculty, and a few good men have come to join us from '94.

The usual Sophomore-Freshman rush took place this year on the stairs of the old chapel building, and although both sides claim the victory, the result was entirely satisfactory to us.

The class trip to the mountains with Professor Maynard was a pleasure for all, and afforded many new ideas which could not otherwise be obtained. We returned bringing with us many valuable botanical specimens, and feeling that the day had been one of enjoyment as well as profit for all.

We won an easy victory over the Freshmen in foot-ball, with a score of 32-0, and in the rope-pull we added one more to our list of victories.

In music we have been very successful, being well represented in the band, orchestra, and glee club.

Taking all things into consideration, we believe that '95 has done, and always will do, her part in maintaining the high standard of the college.

"We rise by the things that are under our feet,  
By what we have mastered of good or gain,  
By the pride deposed and the passion slain,  
And the vanquished ills that we hourly meet."

L.

# Ninety-Five.



## Officers.

*President*, FREDERICK CLINTON TOBEY.

*Vice-President*, CLARENCE BRONSON LANE.

*Secretary-Treasurer*, SHIRO KURODA.

*Historian*, CLARENCE BRONSON LANE.

*Class Captain*, HENRY BLOOD READ.

*Foot-Ball Captain*, WILLIAM CHARLES DUFFIELD.

*Base-Ball Captain*, EDILE HALE CLARK.

---

## Members.

BAGG, EDWARD OREN, West Springfield. Tower 2. Q. T. V.

BALLOU, HENRY ARTHUR, West Fitchburg. 11 N. C. Q. T. V.

BEMIS, WALDO LEWIS, Spencer. 10 N. C. Q. T. V.

BILLINGS, GEORGE AUSTIN, South Deerfield. 6 S. C. C. S. C.

BROWN, WILLIAM CLAY, Peabody. 2 S. C. D. G. K.

BURGESS, ALBERT FRANKLIN, Rockland. 8 N. C.

CLARK, EDILE HALE, Spencer. 10 S. C. Q. T. V.

CLARK, HARRY EDWARD, Wilbraham. 23 N. C. ΦΣΚ.

COOK, JAY ERASTUS, Hadley. Home.

COOLEY, ROBERT ALLEN, South Deerfield. 5 S. C. ΦΣΚ.

CREHORE, CHARLES WINFRED, Chicopee. 14 S. C. ΦΣΚ.

DICKINSON, CHARLES MORRISON, Park Ridge, Ill. 1 S. C. Q. T. V.

DRURY, RALPH WILLARD, Athol Centre. 27 N. C. Q. T. V.

DUFFIELD, WILLIAM CHARLES, Quincy Point. D. G. K. House. D. G. K.

FAIRBANKS, HERBERT STOCKWELL, Amherst. Home.

FOLEY, THOMAS PATRICK, Natick. 10 N. C. C. S. C.

FROST, HAROLD LOCKE, Arlington. 14 S. C. ΦΣΚ.

HEMENWAY, HERBERT DANIEL, Barre. 21 N. C. C. S. C.  
HENDERSON, EDWARD HARRIS, Malden. 21 N. C. D. G. K.  
JONES, JOHN HORACE, Pelham. Home.  
JONES, ROBERT SHARP, Dover. 11 S. C. Φ Σ K.  
KURODA, SHIRO, Shobara, Japan. Farm House. Φ Σ K.  
LANE, CLARENCE BRONSON, Killingworth, Conn. 2 N. C. D. G. K.  
MARSH, JASPER, Danvers Centre. 2 S. C. D. G. K.  
MASON, AMOS HALL, Medfield. 11 S. C.  
MORSE, WALTER LEVI, Middleboro. 12 S. C. D. G. K.  
POTTER, DANIEL CHARLES, Fairhaven. 20 N. C.  
READ, HENRY BLOOD, Westford. 10 S. C. Φ Σ K.  
ROOT, WRIGHT ASABEL, Deerfield. 5 S. C. Φ Σ K.  
SMITH, ARTHUR BELL, North Hadley. 1 S. C. Q. T. V.  
STEVENS, CLARENCE LINDON, Sheffield. 8 N. C.  
SULLIVAN, MORRIS JOHN, Amherst. Home.  
TOBEY, FREDERICK CLINTON, West Stockbridge. 6 S. C. C. S. C.  
TOOLE, STEPHEN PETER, Amherst. Home.  
WARREN, FRANK LAFAYETTE, Shirley. Tower 2. Q. T. V.  
WHITE, EDWARD ALBERT, Fitchburg. 2 N. C. D. G. K.



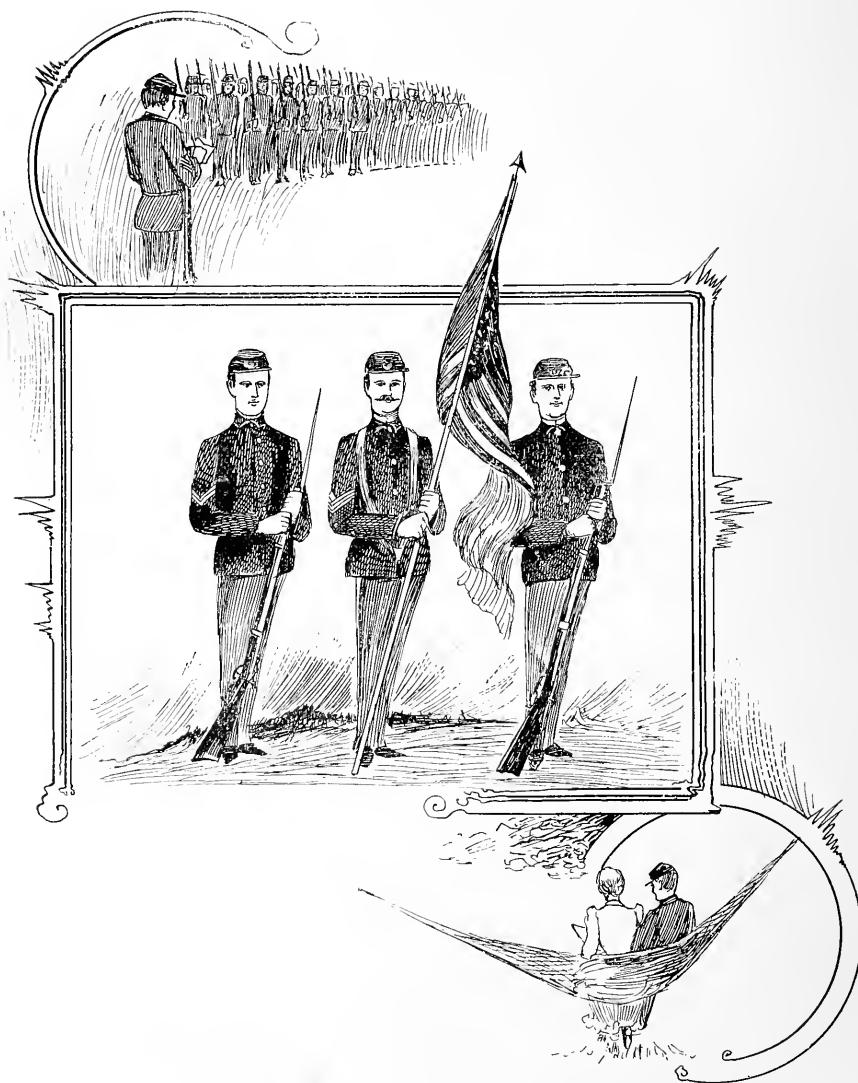
## The Sophomore.



HIGH he holds his empty head,  
Slow and stately is his tread  
On the campus with his cane,  
Oft he sings his glad refrain,—  
“I’m a wild and reckless college sophomore.”

Now he wears a tennis suit,  
And a silken sash to boot,  
Foot-ball is his chief delight,  
And he thinks from morn to night  
Books and study are a most outrageous bore.

Thus he mends his careless way  
Till, on some unlucky day,  
Fate, who does not like a shirk,  
On the *Index* gives him work,  
And his joys of life are gone for evermore.



# Junior.



CLASS COLORS — Peacock Blue and Cream.

CLASS YELL — *Rah-Rex-Rah! Zip-Boom-Bah! '94! '94! Rah-Rah-Rah!*

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## HISTORY.

**A**LMA MATER:—Fleeting time has again honored us with the pleasure of presenting to your reputed annual the accustomed communication, our first as upper class men. Incredible it seems, that the first half of our course is completed, and that we are gradually nearing the goal of our ambition.

The achievements and mishaps of our class during our course as underclassmen have often before been related, sometimes with dismay, but more often with pride and delight. They need no repetition upon these pages, our memory having fully recorded them, never to be forgotten, as happy events, standing as mementoes of the history of our beloved class.

We need not relate our numerous earlier athletic victories, nor picture the scenes of our few accompanying defeats. We need not enlighten you as to our educational and social abilities, for our position in these matters is already established and recognized. As before said, we need not again display records of our phenomenal progress earlier in our course, as it is already impressed upon you too strongly to ever be questioned. Our history of the past few months alone is necessary to be penned.

We were indeed disappointed at the result of the last Freshman night; we had thought that the magnitude and success of the event in the previous year would lead our successors to follow our bright example, and make it the gala event of their college course.

Our Junior year opened under the brightest of circumstances; our numbers had greatly decreased during our Sophomore year, but the remainder returned as Juniors, and the words of one of our worthy professors are well quoted: "The advancement from the Sophomore to the Junior year is, indeed, a critical period, and the class of *ninety-four* is to be heartily congratulated upon losing so few members."

Hardly were we settled for the year's work when our Junior trip took place, an event which will ever remain fresh upon our minds as one of our happiest times together. How we gloriously marched upon the charms of Wellesley and its college; carried Boston and its sights by storm; marched victoriously upon Arlington; and finally advanced upon historic Concord, gathered its infatuations, and returned again to our college home!

Enrolled as upper classmen, we ceased to cherish our ambition in class athletics, satisfied with our early supremacy in this line and with furnishing so high a grade of material to the various college teams.

Now that we have reached the turning point in our college life, satisfied with this, dissatisfied with that, having braved the turmoil of the sportive half of our undergraduate life, let us turn a leaf, and commence our preparation for our future life, correcting our past faults and mistakes, and thus raising our present educational standing to a grade which will fittingly compare with that of our earlier athletics.

K.



# Minety-four.



## Officers.

*President*, RALPH ELLIOT SMITH.

*Vice-President*, ALVERTUS JASON MORSE.

*Secretary*, HALLEY MELVILLE FOWLER.

*Treasurer*, GEORGE HENRY MERWIN.

*Historian*, THADDEUS FAYETTE KEITH.

*Class Captain*, EDWIN LORING BOARDMAN.

*Foot-Ball Captain*, JOHN EDWIN GIFFORD.

*Base-Ball Captain*, ALVERTUS JASON MORSE.

*Sergeant-at-Arms*, PERLEY ELIJAH DAVIS.

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## Members.

ALDERMAN, EDWIN HAMMOND, Middlefield. 25 N. C. C. S. C. Y. M. C. A. W. I. L. S.

Corporal Co. C.

AVERELL, FRED GILBERT, Amherst. Home.

BACON, LINUS HERSEY, Spencer. 4 S. C. Q. T. V. Y. M. C. A. N. H. S. Sergeant Color Guard.

BACON, THEODORE SPAULDING, Natick. Mr. A. Gilbert's.  $\Phi \Sigma K$ . Y. M. C. A. Director N. H. S. Press Club Executive Committee. Editor *Aggie Life* (3). '94 *Index* Board. 1st Sergeant Co. A. Secretary-Treasurer Tennis Association.

BARKER, LOUIS MORTON, Hanson. 13 S. C. C. S. C. Y. M. C. A. Director N. H. S. Corporal Co. B.

BOARDMAN, EDWIN LORING, Sheffield. 28 N. C. C. S. C. Class Captain. College Eleven (2 and 3). Secretary-Treasurer Foot-Ball Association.

BROWN, CHARLES LEVERETT, Feeding Hills. 32 N. C. C. S. C. Y. M. C. A. Fowler Four (2). Duty Sergeant Co. B.

CURTIS, ARTHUR CLEMENT, Brooklyn, N. Y. Plant House. C. S. C. W. I. L. S. Editor-in-chief '94 *Index* Board. 1st Sergeant Co. B. Secretary-Treasurer Reading Room Association. Fowler Four (2).

CUTTER, ARTHUR HARDY, Pelham, N. H. 13 N. C.  $\Phi \Sigma K$ . W. I. L. S. Director N. H. S. Corporal Co. C.

DAVIS, PERLEY ELIJAH, Jay, Me. 24 N. C. Q. T. V. Y. M. C. A. Class Sergeant-at-Arms. College Eleven (3). 1st Sergeant and Drum Major Band. Secretary-Treasurer Base-Ball Association. College Nine (2).

DICKINSON, ELLIOT TAYLOR, Amherst. Home. Q. T. V. Corporal Co. A.

FOWLER, HALLEY MELVILLE, South Gardner. D. G. K. House. D. G. K. W. I. L. S. Class Secretary. Corporal Co. A. Director Tennis Association. Orchestra.

FOWLER, HENRY JUSTIN, North Hadley. 13 S. C. C. S. C. Y. M. C. A. W. I. L. S. N. H. S. Corporal Co. A.

GIFFORD, JOHN EDWIN, Brockton. 17 S. C. D. G. K. W. I. L. S. Director Athletic Association. Class Foot-Ball Captain. Captain College Eleven (2). College Eleven (2 and 3). 1st Sergeant Co. C. '94 *Index* Board.

GREENE, FREDERICK LOWELL, Shrewsbury. Upper Plant House. C. S. C. Corporal Color Guard.

GREENE, IRA CHARLES, Fitchburg. 3 S. C. Q. T. V. Director N. H. S. Director Polo Association. College Eleven (3).

HIGGINS, CHARLES HERBERT, Dover. 8 S. C. C. S. C. College Eleven (3). Corporal Co. B. Band.

HOWARD, SAMUEL FRANCIS, Wilbraham. 9 N. C. ΦΣK. Y. M. C. A. Secretary-Treasurer Polo Association. Business Manager Polo Team. College Nine (2). 1st Sergeant Co. D. Organist.

KEITH, THADDEUS FAYETTE, Fitchburg. 9 S. C. Q. T. V. N. H. S. Class Historian. Artist '94 *Index* Board. Editor *Aggie Life* (3). Press Club Executive Committee.

KIRKLAND, ARCHIE HOWARD, Norwich. Insectory. ΦΣK. Y. M. C. A. W. I. L. S. N. H. S. 1st Prize Fowler Four (2). Duty Sergeant Co. C. Press Club Executive Committee.

LEWIS, HENRY WALDO, Rockland. 20 N. C. Y. M. C. A. Corporal Co. D.

LOUNSBURY, CHARLES PUGSLEY, Allston. Stockbridge House. ΦΣK. W. I. L. S. N. H. S. Business Manager '94 *Index* Board. Director Boarding Club. Duty Sergeant Co. C.

MANLEY, LOWELL, Brockton. 17 S. C. D. G. K. Director N. H. S. Secretary-Treasurer Athletic Association. College Eleven (3). Duty Sergeant Co. A.

MERWIN, GEORGE HENRY, Westport, Conn. 29 N. C. C. S. C. Y. M. C. A. W. I. L. S. Class Treasurer. Quartermaster-Sergeant. 2d Prize Fowler Four (2).

MORSE, ALVERTUS JASON, Belchertown. 24 N. C. Q. T. V. Y. M. C. A. Class Vice-President. Director Base-Ball Association. Corporal Color Guard. Class Base-Ball Captain.

POMEROY, ROBERT FERDINAND, South Worthington. Stockbridge House. C. S. C. Y. M. C. A.

PUTNAM, JOSEPH HARRY, West Sutton. D. G. K. House. D. G. K. Director Foot-Ball Association. College Eleven (2 and 3). Band. Orchestra.

SANDERSON, WILLIAM EDWIN, Hingham. 26 N. C. D. G. K. Y. M. C. A. W. I. L. S. Corporal Co. A.

SHEPARD, LUCIUS JERRY, Oakdale. 29 N. C. C. S. C. Y. M. C. A. N. H. S. Corporal Co. D.

SMEAD, HORACE PRESTON, Greenfield. 15 S. C. D. G. K. Y. M. C. A. W. I. L. S. Sergeant-Major.

SMITH, GEORGE ELI, Sheffield. 32 N. C. C. S. C. Y. M. C. A. W. I. L. S. Corporal Co. C.

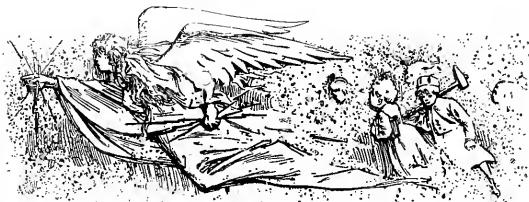
SMITH, RALPH ELLIOT, Newton Centre. 16 S. C.  $\Phi \Sigma K.$  Y. M. C. A. Class President. College Eleven (3). Duty Sergeant Co. B.

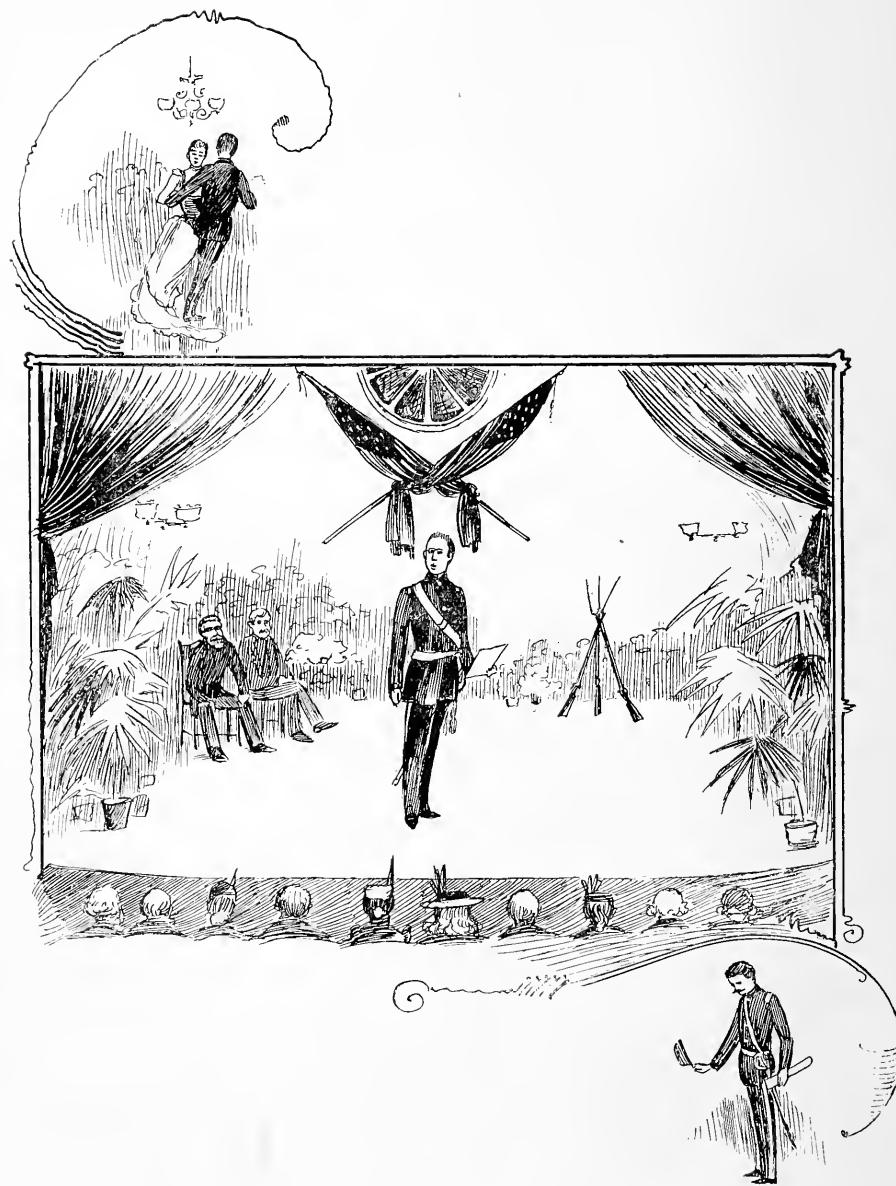
SPAULDING, CHARLES HARRINGTON, East Lexington. 16 S. C.  $\Phi \Sigma K.$  Treasurer W. I. L. S. Corporal Co. B.

STOCKWELL, HARRY GRIGGS, Sutton. 15 S. C. D. G. K. Corresponding Secretary Y. M. C. A. Director W. I. L. S. '94 *Index* Board. Director Reading Room Association. Duty Sergeant Co. D.

WALKER, CLAUDE FREDERIC, Amherst. Home. C. S. C. Y. M. C. A. Editor *Aggie Life* (2 and 3). '94 *Index* Board. Secretary-Treasurer Press Club. Corporal Co. D.

WHITE, ELIAS DEWEY, Highlands, N. C. 25 N. C.  $\Phi \Sigma K.$  Y. M. C. A. W. I. L. S. N. H. S. Duty Sergeant Co. D.





# Senior.



CLASS COLORS—Pink and Garnet.

CLASS YELL—*Yazoo! Yazoo! Ze-za-ze! Rah-rah-rah! '93!*

---

## HISTORY.

WHAT! Class communication once more? Yes; and sadly but this once. The terms have come and gone since Ninety-three entered as a wee innocent Freshman; and the four long years, looked upon in the fall of '89, seem largely to have shaken off their months in their wild, impatient eagerness to make us alumni of the M. A. C. The Senior election, which we so greatly anticipated as Freshmen, has at last become an historical event, and the poor Pipe Custodian and Campus Orator must spoil the rest of the year trying to hatch up humor for Class Day.

It would seem beneath the sedate and careworn Senior to again enumerate the many battles he has fought in the past three years, struggling to keep his class symbol untarnished. The rush, the rope-pull, the foot-ball and base-ball games, all have had their day, and memories of them still linger in our minds, victory being recalled with pleasure, and defeat—well, this has its own benefit, although it does rub a little hard at first.

Our rise in sports has been very marked. To be sure, we began modestly, but our men have since figured very prominently in both foot-ball and base-ball, and our interest does not stop here. We have not been content with furnishing talent for the teams, but with pride we can say, "The pocket-book of Ninety-three has ever been open when the cause of Aggie athletics has been at stake."

It has almost become a custom for the Senior class to take a trip in the fall to some place of especial interest. While a chemical tour through New York State was

contemplated, none has as yet been taken, though it is probable that the future will have something of the kind in store for us.

When a class graduates, its intimate connection with the college is severed. The President, professors, and Dan Hart are the only ones whose view of the surroundings covers a scope of more than four years. They retain ideas of '81 which are just as clear as we have of '91, and some peculiar feature is invariably connected with each. What impression shall we leave behind us? Without doubt, that of a class strongly characterized by a zealous love of agriculture and a staunch disapproval of "bolting." We never brought so much discredit on ourselves as to take a bolt until the three minutes were fully up, and quite often we waited four.

Many faces, so familiar to us three years ago, are now but faint recollections. On entering, we presented a bold front of forty men, but time has not passed without leaving its mark. Some tired of study: some went, invited; and two men, who formerly grew hoarse in their triumphant "Yazoo," proclaiming the prowess of Ninety-three, have now passed beyond all mortal troubles.

Those of us remaining, let us hope, will push on to the end, and strive in this, our last year, to fix upon our future course. Let us not jump out into the broad world at Commencement without a definite purpose, but be determined beforehand as to our life work; and with this design in view, be resolved to do honor to ourselves, to our class, and to our Alma Mater.

C.



# Ninety-Three.



## Officers.

*President*, CHARLES AUGUSTUS GOODRICH.

*Vice-President*, FRANCIS TURNER HARLOW.

*Secretary-Treasurer*, FRED ANDREW SMITH.

*Historian*, GEORGE FREDERICK CURLEY.

*Class Captain*, FRANK HOWARD HENDERSON.

*Foot-Ball Captain*, JOHN RICHARDS PERRY.

*Base-Ball Captain*, GEORGE FREDERICK CURLEY.

---

## Members.

BAKER, JOSEPH, Dudley. 5 N. C. Q. T. V. Y. M. C. A. Secretary N. H. S. 2d Lieutenant Co. B. Director Reading Room Association. College Eleven (3 and 4). Glee Club.

BARTLETT, FRED GOFF, Hadley. Home. D. G. K. 1st Lieutenant Co. C.

CLARK, HENRY DISBROW, Plainfield. Tower I. C. S. C. Y. M. C. A. W. I. L. S. Captain Co. C. Leader Glee Club.

CURLEY, GEORGE FREDERICK, Upton. 6 N. C. C. S. C. Editor-in-chief *Aggie Life* (4). '93 Index Board. Class Historian. Captain Co. B. Director Base-Ball Association. Captain College Nine (4). College Nine (2 and 3). Flint Six (3). Vice-President Boarding Club. Leader Orchestra.

DAVIS, HERBERT CHESTER, Amherst. Home. Q. T. V. '93 Index Board. President Athletic Association. College Eleven (3 and 4).

GOODRICH, CHARLES AUGUSTUS, Hartford, Conn. D. G. K. House. D. G. K. '93 Index Board. Class President. Captain Co. D. President Base-Ball Association. Manager College Nine.

HARLOW, FRANCIS TURNER, Marshfield. 9 S. C. Φ Σ K. Y. M. C. A. W. I. L. S. N. H. S. '93 Index Board. Class Vice-President. 2d Lieutenant Co. C.

HARLOW, HARRY JAMES, West Boylston. D. G. K. House. D. G. K. 1st Lieutenant and Quartermaster. Glee Club.

HAWKES, ERNEST ALFRED, Williamsburg. 12 N. C. C. S. C. Y. M. C. A. W. I. L. S. 1st Lieutenant Co. D.

HENDERSON, FRANK HOWARD, Malden. D. G. K. House. D. G. K. Y. M. C. A. President W. I. L. S. Manager '93 *Index* Board. Class Captain. Major. Business Manager Boarding Club. President Reading Room Association. College Eleven (2, 3, and 4). Manager College Eleven. 2d Prize Flint Six (3). Glee Club.

HOWARD, EDWIN CARLETON, Wilbraham. 9 N. C. ΦΣK. Editor *Aggie Life* (3 and 4). College Eleven (2, 3, and 4). Director Foot-Ball Association. College Nine (2 and 3). 1st Prize Flint Six (3). Glee Club. Band.

HOYT, FRANKLIN SHERMAN, Cheshire, Conn. 7 S. C. C. S. C. President Y. M. C. A. Director W. I. L. S. Editor *Aggie Life* (4). 1st Lieutenant and Fire Marshal. Artist '93 *Index* Board. Flint Six (3). Secretary-Treasurer Boarding Club. President Press Club.

LEHNERT, EUGENE HUGO, Clinton. D. G. K. House. D. G. K. President Polo Association. Captain College Polo Team. Class Polo Captain. College Eleven (1 and 3). 1st Lieutenant Clark Cadet Band. Manager Orchestra.

MELENDY, ALPHONSO EDWARD, Sterling. 5 N. C. Q. T. V. Vice-President Y. M. C. A. Vice-President W. I. L. S. Vice-President N. H. S. Editor-in-chief '93 *Index* Board. Editor *Aggie Life* (4). Captain Co. A. College Eleven (4).

PERRY, JOHN RICHARDS, Boston. D. G. K. House. D. G. K. Y. M. C. A. Business Manager *Aggie Life*. 1st Lieutenant and Adjutant. President Foot-Ball Association. Captain College Eleven (4). College Eleven (1, 2, 3, and 4). Flint Six (3).

SMITH, COTTON ATWOOD, North Hadley. Mr. A. Gilbert's. Q. T. V. Y. M. C. A.

SMITH, FRED ANDREW, Lynn. 7 S. C. C. S. C. W. I. L. S. President N. H. S. '93 *Index* Board. Class Secretary-Treasurer. 1st Lieutenant Co. A.

SMITH, LUTHER WILLIAMS, South Ashfield. Tower 1. ΦΣK. Y. M. C. A. 1st Lieutenant Co. B. Flint Six (3). Director Tennis Association.

STAPLES, HENRY FRANKLIN, Leominster. Durfee House. C. S. C. W. I. L. S. N. H. S. Director Athletic Association. 2d Lieutenant Co. D.

TINOCO, LUIZ ANTONIO FERRIERA, Campos, Rio Janeiro, Brazil. D. G. K. House. D. G. K. College Eleven (3 and 4). Director Polo Association.

WALKER, EDWARD JOSEPH, West Berlin. 8 S. C. C. S. C. 2d Lieutenant Co. A. President Tennis Association.

## A Voice from the Alumni.



In taking up the pen of the "Alumnus" it is not our intention to laud our Alma Mater nor to enter into an analysis of the battle of life and portray to our undergraduate successors the disappointments and difficulties which have beset the attempted attainment of our ideals.

For you who are preparing for the first step into the arena of active life it is important to recognize that you are enjoying perhaps the greatest opportunity which it will ever be yours to seize. It behooves you, therefore, to be diligent searchers after the true, the noble, and the beautiful. Strive to acquire that ideal education which is not merely the acquisition of facts, but the drawing out and cultivation of the social, intellectual, and spiritual qualities of man. To this end it is a question eminently worthy of the consideration of students, alumni, faculty, and trustees whether the lines along which we are mutually working are conducive to the greatest results.

As students, whether during the vacations or the period of regular duties, it should be the aim of each to grasp each varied opportunity for development, and the alumni, trustees, and friends of the college should be alert in attempting to supply opportunities in accord with the progressive spirit of the times.

The leading colleges of the country are coming to recognize the value of systematic physical culture, for mental attainment is in a large degree dependent upon physical conditions. Military drill and manual labor, though excellent, can never supersede systematic gymnasium practice, and a well equipped gymnasium with a director in charge is today one of the greatest needs of our Alma Mater. It is to be hoped that through private or public munificence this want may soon be supplied. Until then, students, make the most of what you have.

The atmosphere which daily surrounds the student is a mighty factor in his education, and since music and art lend so much to life, it is to be regretted that they do not play a greater part in our life as a people. Our students should cultivate a taste for each, in order that their homes may be more attractive and have a better educational influence than those from which they came. We are apt to recognize in too small a degree the powerful influence of our surroundings. The child becomes unconsciously like those with whom it associates. The boy under the influence of the master becomes himself the musician, the poet, or the artist. It may well-nigh be said that every German is by nature an artist or a musician; and yet this is not strange when we

consider that Germany is bathed in an atmosphere of music and art. The poorest "Strassenjunge" of Berlin, despite his poverty, has more opportunity for becoming familiar with the great masters than our average student of moderate means. Since our Alma Mater offers you nothing in these lines, there is even greater reason why each should embrace every opportunity for such culture which circumstances may afford. No one will deny that the artist and the musician aid by their great creations in making the world brighter and better. Their vocation is, then, an honorable and useful one, and he who refers to that side of education as merely "ornamental" must fail to see the true relations of life in their fullest grandeur.

There is another side of education which in this great and growing republic should receive a due measure of attention. A great political responsibility rests upon each young man who enjoys a liberal education. Political trickery is not compatible with true patriotism; and patriotism in politics is one of the greatest needs of today. Every American student should be familiar with the mechanism of government, and should be preparing to form ideas of his own on the tariff, finance, and the question of governmental control of the telegraph, telephone, express, and railways, the management of the public lands, the remedy for trusts, monopolies, and in relation to the great social problems, upon the right solution of which hinges in a large degree the future welfare of our nation. In preparation for these duties the college should help you much, but you have an organization of your own where an invaluable training is to be had, and that organization is the Washington Irving Literary Society. It is with intense regret that we read in the columns of the *Aggie Life* that the interest has been at times at a "low ebb." Go into the legislative halls of our various States and see how few of the men who are sent there to represent the people are able to stand on their feet and express themselves intelligibly and in a manner that will command attention! Do not therefore waste this opportunity, which may never return, but inform yourselves on the important topics of the times and take an active part in every debate. The time thus spent will prove to have been wisely invested.

Success in life is often largely determined by the social qualities of the man, and where advantages for such culture are few they should not be scorned, but faculty and students should coöperate in their efforts to supply this essential to true culture.

In view of our present means of rapid communication and the consequent impetus to travel and to trade, and in consideration of the scientific and literary achievements of other nations, the modern languages are coming to play a more important part than ever before. It is therefore more than ever the aim of our progressive colleges to give their students a practical and working knowledge of the modern languages. We believe that such a knowledge can be obtained only by recourse to the conversational method, and that thereby it is possible to economize the time of professor and student. It is a poor system of teaching chemistry or botany under which the theoretical precedes the practical laboratory work. They should proceed hand in hand. And it is none the less

true that a method of teaching the modern languages which compels the student to master a certain portion of the grammar before he learns the practical application of it in both translation and conversation, is entirely out of place in our present educational system. Let us, brother alumni, push our Alma Mater to the front by urging the adoption of modern, progressive methods.

The natural sciences should of necessity be one of the strongest features of the college, and we should not be content till our Library contains the best of our own and foreign scientific journals, for without them it is impossible for the professors to keep abreast of the progress in their several lines, or to make their students familiar with the scientific literature, which of itself is an essential part of their education. The time has passed when a man could absorb a certain amount of scientific knowledge and deal it out to his students year after year. The best way to keep in touch with the progress of the times is to have a hand in the work being done. If in all of our departments some original work could be in progress, the students would catch the spirit of investigation, and would not leave college with the idea that there is a limit to progress along certain lines of study, but that everywhere, and especially in the sciences, the range of possibility seems limitless. In order to accomplish this, the system of overloading each professor with routine work must be avoided. Germany would not be known in the world of science if her professors were loaded with the routine drudgery to which our professors are subjected.

If the space at disposal permitted, we would gladly enter into some of the details of progress at our Alma Mater, for we appreciate highly the efforts of our President, who has devoted himself so successfully to the upbuilding of the Library, and the professors and trustees who have faithfully striven for the welfare of our institution. It is always well when possible to look back over work accomplished, for it serves oft as an inspiration to renewed effort, and the mistakes of the past are often guides to future successes.

May the organization of the alumni clubs of the West, of Boston, and of New York, be only the beginning of the expressions of loyalty to our Alma Mater! Let every alumnus be aroused with a new spirit of patriotism! Let us acquaint ourselves with educational methods elsewhere, that with liberal views we may put our shoulders squarely to the wheel and push our Alma Mater and the cause of Agricultural and Industrial Education to the front.

ALUMNUS.

## Class Poem.



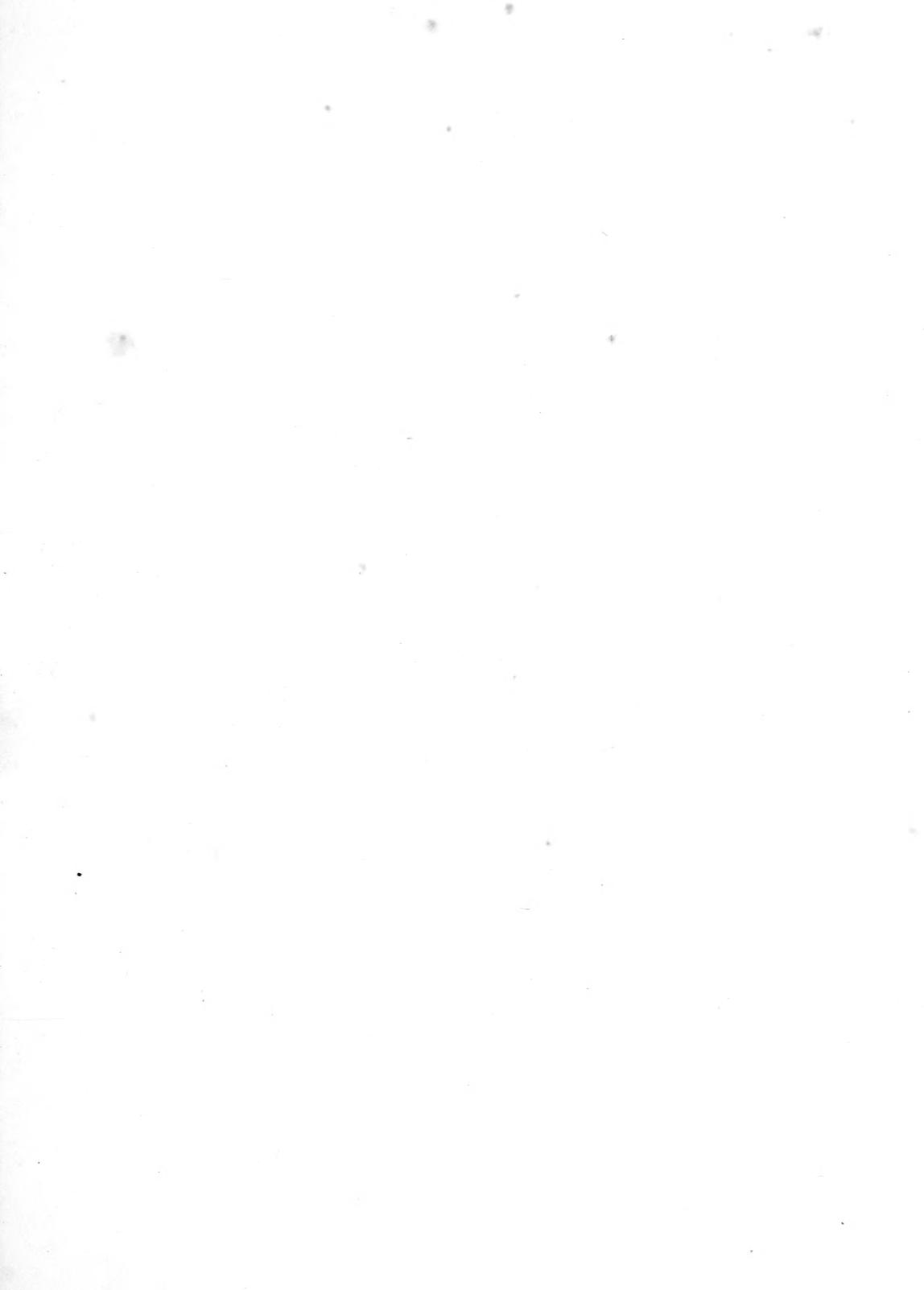
BRIGHT college days, how swift they glide,  
As we, a loyal band of brothers true,  
Close ranks, and march in solid columns on  
Up learning's rugged roadway !  
The seasons come and go ; the earth, once green,  
Is wearing now its wintry garb of snow.  
All nature changes, but unchanged are we,  
And loyalty to college and to class  
Shall but grow stronger as the years may pass.

At no far distant day our college home  
Will be our home no more ; but as we roam  
Far from each other and from native land,  
Remembrance oft will these fair scenes recall  
In vivid colors painted.  
And as we con the picture o'er and o'er,  
We hear familiar voices as of yore ;  
The past seems but a dream, and we once more  
Join in a cheer  
For Aggie and for dear old Ninety-four.

In after years, when storms and troubles rise,  
And darkly lower the sad autumnal skies,  
How happy will seem, through memory's golden haze,  
These happy, bygone days !  
Then though our ranks be broken, yet shall heart  
Still beat to heart ; and though on earth we part,  
Yet will affection cling to college lore  
And dear old Ninety-four !









E. A. WRIGHT, PHILA.

# **D. G. K. Fraternity.**



## **ALEPH CHAPTER.**

ESTABLISHED 1869.

INCORPORATED 1886.

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### **RESIDENT GRADUATES.**

CHARLES STOUGHTON CROCKER.

CHARLES HENRY JOHNSON.

### **UNDERGRADUATES.**

FRED GOFF BARTLETT.

CHARLES AUGUSTUS GOODRICH.

HARRY JAMES HARLOW.

FRANK HOWARD HENDERSON.

EUGENE HUGO LEHNERT.

JOHN RICHARDS PERRY.

LUIZ ANTONIO FERRIERA TINOCO.

HALLEY MELVILLE FOWLER.

JOHN EDWIN GIFFORD.

LOWELL MANLEY.

JOSEPH HARRY PUTNAM.

WILLIAM EDWIN SANDERSON.

HORACE PRESTON SMEAD.

HARRY GRIGGS STOCKWELL.

WILLIAM CLAY BROWN.

WILLIAM CHARLES DUFFIELD.

EDWARD HARRIS HENDERSON.

CLARENCE BRONSON LANE.

JASPER MARSH.

WALTER LEVI MORSE.

EDWARD ALBERT WHITE.

ASA STEPHEN KINNEY.

HENRY WARD MOORE.

ROBERT PARKER NICHOLS.

WILLIAM LEWIS PENTECOST.

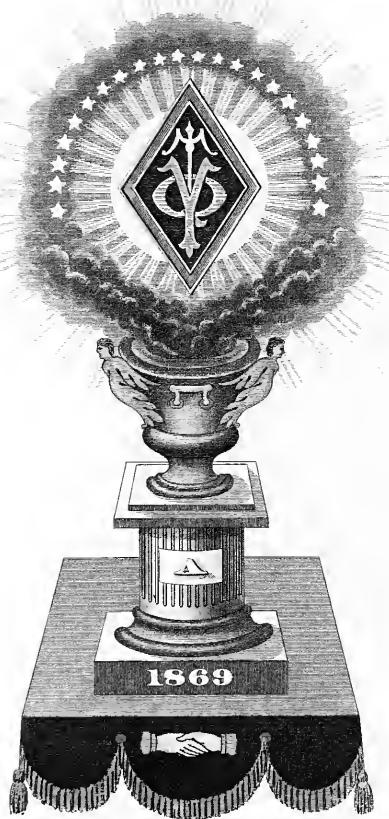
SALOME DE VERANO SASTRÉ.

NEWTON SHULTIS.

ROBERT HENRY VAUGHAN.







# Q. T. V. Fraternity.



## AMHERST CHAPTER.

ESTABLISHED 1869.

INCORPORATED 1890.

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CHARLES HOWLAND JONES.

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WALDO LEWIS BEMIS.

HERBERT CHESTER DAVIS.

EDILE HALE CLARK.

ALPHONSO EDWARD MELENDY.

CHARLES MORRISON DICKINSON.

COTTON ATWOOD SMITH.

RALPH WILLARD DRURY.

LINUS HERSEY BACON.

GUY AUGUSTUS HUBBARD.

PERLEY ELIJAH DAVIS.

ARTHUR BELL SMITH.

ELLIOT TAYLOR DICKINSON.

FRANK LAFAYETTE WARREN.

IRA CHARLES GREENE.

WALTER BENJAMIN HARPER.

THADDEUS FAYETTE KEITH.

JOSIAH ELTON GREEN.

ALVERTUS JASON MORSE.

ERNEST EUGENE KINSMAN.

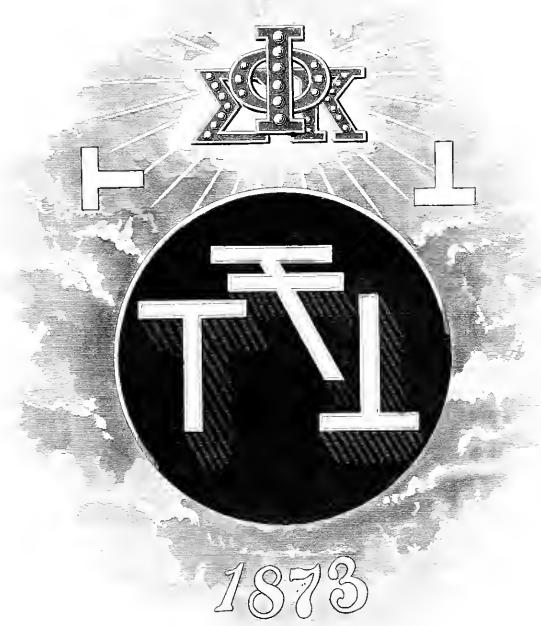
EDWARD OREN BAGG.

PATRICK ARTHUR LEAMY.

HENRY ARTHUR BALLOU.

WALTER DAVIS SHURTLEFF.





DEMSEY & CARROLL, N.Y.



# Phi Sigma Kappa.



## ALPHA CHAPTER.

ORGANIZED 1873.

INCORPORATED 1892.

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### RESIDENT GRADUATE.

FRED SMITH COOLEY.

### UNDERGRADUATES.

FRANCIS TURNER HARLOW.	EDWIN CARLTON HOWARD.
LUTHER WILLIAMS SMITH.	THEODORE SPAULDING BACON.
ARTHUR HARDY CUTTER.	SAMUEL FRANCIS HOWARD.
ARCHIE HOWARD KIRKLAND.	CHARLES PUGSLEY LOUNSBURY.
RALPH ELLIOT SMITH.	CHARLES HARRINGTON SPAULDING.
ELIAS DEWEY WHITE.	HARRY EDWARD CLARK.
ROBERT ALLEN COOLEY.	CHARLES WINFRED CREHORE.
HAROLD LOCKE FROST.	ROBERT SHARP JONES.
SHIRO KURODA.	HENRY BLOOD READ.
WRIGHT ASABEL ROOT.	HORACE CLIFTON BURRINGTON.
FRANK EDMUND DELUCE.	SYDNEY LEVI MORSE.
CHARLES ALLEN NUTTING.	HERBERT WARREN RAWSON.
FREDERICK HENRY READ.	MERLE EDGAR SELLEW.
GEORGE TSUDA.	FRANK PORTER WASHBURN.



# College Shakespearean Club.



ORGANIZED 1879.

INCORPORATED 1892.

## OFFICERS.

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*Vice-President*, EDWARD JOSEPH WALKER.

*Recording Secretary*, FREDERICK CLINTON TOBEY.

*Corresponding Secretary*, GEORGE HENRY MERWIN.

*Treasurer*, CHARLES LEVERETT BROWN.

*Historian*, CLAUDE FREDERIC WALKER.

FRED ANDREW SMITH, }  
LUCIUS JERRY SHEPARD, } *Directors.*  
THOMAS PATRICK FOLEY,

## RESIDENT GRADUATES.

JOSEPH BIRDGEO LINDSEY.

WILLIAM MARTIN SHEPARDSON.

MALCOLM AUSTIN CARPENTER.

HENRY MARTIN THOMSON.

## UNDERGRADUATES.

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ERNEST ALFRED HAWKS.  
FRED ANDREW SMITH.  
EDWARD JOSEPH WALKER.  
LOUIS MORTON BARKER.  
CHARLES LEVERETT BROWN.  
HENRY JUSTIN FOWLER.  
CHARLES HERBERT HIGGINS.  
ROBERT FERDINAND POMEROY.  
GEORGE ELI SMITH.  
GEORGE AUSTIN BILLINGS.  
HERBERT DANIEL HEMENWAY.  
FRANK LEMUEL CLAPP.  
WALTER JAMES CURLEY.  
STEPHEN WHITCOMB FLETCHER.  
BENJAMIN KENT JONES.  
FRANK DEAN ROBINSON.

SEIJIRO SAITO.

GEORGE FREDERICK CURLEY.  
FRANKLIN SHERMAN HOYT.  
HENRY FRANKLIN STAPLES.  
EDWIN HAMMOND ALDERMAN.  
EDWARD LORING BOARDMAN.  
ARTHUR CLEMENT CURTIS.  
FREDERIC LOWELL GREENE.  
GEORGE HENRY MERWIN.  
LUCIUS JERRY SHEPARD.  
CLAUDE FREDERIC WALKER.  
THOMAS PATRICK FOLEY.  
FREDERICK CLINTON TOBEY.  
ALLEN BRADFORD COOK.  
HARRY TAYLOR EDWARDS.  
JAMES FABEN HAMMAR.  
JAMES LAIRD MARSHALL.  
HARRY HOWARD ROPER.

## Tempus Fugit.



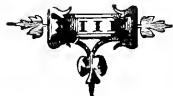
HIGH in the chapel tower I take my stand,  
A faithful monitor; with slender hand  
I mark the passing moments swiftly fly,  
And count the hours as they march slowly by,  
Calling with silvery tone to all below :  
    Listen, time passes !

At dewy morn, when mountains seem to rise  
Like islands from a misty sea, and skies  
Are touched with roseate colors, and earth seems  
A fairy land of visions and of dreams,  
Then full, melodious notes fall on the ear :  
    Awake, time passes !

The sun mounts high; and see, with anxious brow,  
The student throng makes haste. No loitering now !  
From hall to class-room, each, with open book,  
Steals from the volume one last lingering look ;  
The very zephyr as it floats along  
Sings to our ear one steady, murmurous song,  
And from on high the solemn accents come :  
    Be faithful, time is passing !

The scene is changed. Gay shouts and laughter ring  
Across the campus ; joyous voices sing ;  
Athletic sports run riot. Drum and fife,  
With martial music, quicken into life  
The love of native land, and marching feet  
Keep time to youthful hearts' impulsive beat ;  
While over all the spangled banner floats,  
And from the chapel tower come joyful notes :  
Be brave, be loyal, time is fleeting !

All nature sleeps, and dark and still the night,  
Save one dim lamp with feeble, flickering light,  
Where, bending o'er his books in ceaseless toil,  
The faithful student burns the midnight oil ;  
And countless stars above keep watch and ward  
Over the sleeping college. Tireless guard !  
While in the chapel tower unchanged I stand,  
And mark the hours with true and steady hand,  
And with unfailing voice my song I sing :  
    Rest, for time passes !



# College Song.



*Tune: TENTING TONIGHT.*

WE'RE thinking tonight of our college home,  
And ne'er will we forget  
The many happy days that we have spent  
Or the friends that we have met.

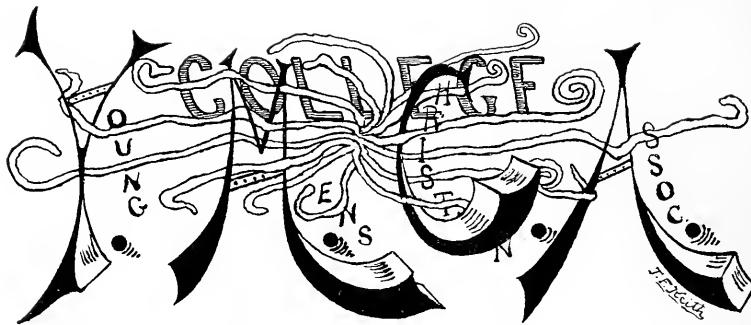
## CHORUS.

Many are the hearts that are thinking tonight,  
Thinking of their college home.  
Many are wearing the maroon and white,  
Wherever they may roam.  
Thinking tonight, thinking tonight,  
Thinking of our college home.

The hills and the vales are dear to us all,  
And dear to all our hearts  
Is each loved spot on which we look,  
And the mem'ries it imparts.

Sweet mem'ries keep coming into our minds,  
Thoughts crowding thick and fast,  
Of the happy times in our college home,  
And the days that now are passed.

# COLLEGE ASSOCIATIONS



## OFFICERS.

*President*, FRANK S. HOYT.

*Vice-President*, A. EDWARD MELENDY.

*Corresponding Secretary*, HARRY G. STOCKWELL.

*Recording Secretary*, FREDERICK C. TOBEY.

*Treasurer*, EDWARD A. WHITE.

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## COMMITTEES.

---

### Devotional.

A. EDWARD MELENDY. CHARLES L. BROWN. EDWARD O. BAGG. BENJAMIN K. JONES.

### Membership.

JOSEPH BAKER. ALVERTUS J. MORSE. EDWARD H. HENDERSON. HARRY E. CLARK.

### Nominating.

FRANK H. HENDERSON. EDWIN H. ALDERMAN. ROBERT A. COOLEY.  
WALDO L. BEMIS.

### Missionary.

ERNEST A. HAWKS. H. PRESTON SMEAD. SHIRO KURODA. SEIJIRO SAITO.

### Music.

HENRY D. CLARK. THEODORE S. BACON. GEORGE A. BILLINGS.

## MEMBERS.

---

### ACTIVE.

REV. CHARLES S. WALKER, *Ph. D.*

PROF. GEORGE F. MILLS, *M. A.*, *Teacher of Bible Class.*

JOSEPH BAKER.	ERNEST A. HAWKS.
FRANK H. HENDERSON.	FRANKLIN S. HOYT.
A. EDWARD MELENDY.	COTTON A. SMITH.
LUTHER W. SMITH.	EDWIN H. ALDERMAN.
CHARLES L. BROWN.	PERLEY E. DAVIS.
GEORGE H. MERWIN.	ALVERTUS J. MORSE.
H. PRESTON SMEAD.	GEORGE E. SMITH.
HARRY G. STOCKWELL.	ELIAS D. WHITE.
EDWARD O. BAGG.	WALDO L. BEMIS.
GEORGE A. BILLINGS.	ROBERT A. COOLEY.
HAROLD L. FROST.	HERBERT D. HEMENWAY.
EDWARD H. HENDERSON.	SHIRO KURODA.
CLARENCE B. LANE.	WRIGHT A. ROOT.
FREDERICK C. TOBEY.	EDWARD A. WHITE.
HIRAM G. GEARY.	J. ELTON GREEN.
BENJAMIN K. JONES.	ERNEST E. KINSMAN.
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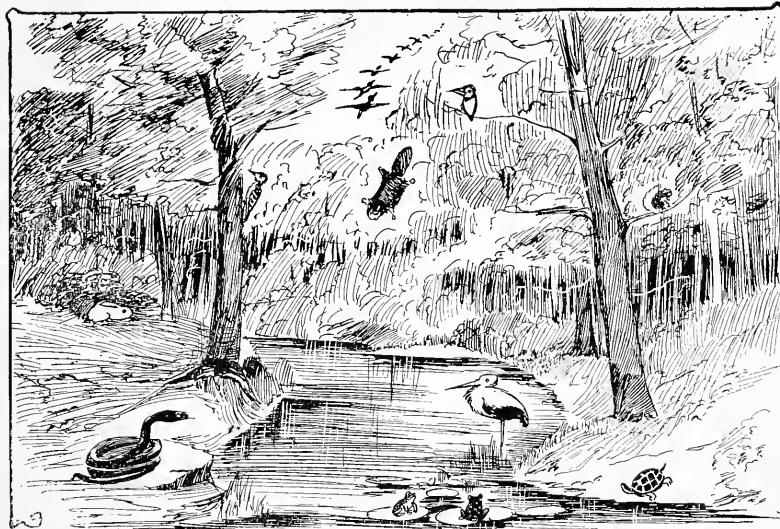
FRANKLIN S. HOYT.	(
HARRY G. STOCKWELL.	
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WALTER J. CURLEY, '96.

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## COLLEGE TEAM.

GEORGE E. TAYLOR, *Manager.*

H. EVERETT CRANE, *Captain.*

EDWARD O. BAGG, c.

WILLIAM FLETCHER, 3b.

H. EVERETT CRANE, p.

CLARENCE L. STEPHENS, s. s.

EDWIN C. HOWARD, 1b.

MAURICE J. SULLIVAN, r. f.

EDILE H. CLARK, 2b.

GEORGE F. CURLEY, l. f.

SAMUEL F. HOWARD, c. f.

### *Substitutes,*

HENRY B. READ.

PERLEY E. DAVIS.



W. FLETCHER      M. J. SULLIVAN      G. E. TAYLOR      H. B. READ  
G. F. CURLEY      E. O. BAGG      H. E. CRANE      S. F. HOWARD  
E. H. CLARK      C. L. STEVENS      E. H. CLARK      E. C. HOWARD



## Base Ball Association.



### GAMES PLAYED.

April 16, M. A. C. vs. Delphian Athletic Club, 13-16.

April 20, M. A. C. vs. Amherst, '95, 12-6.

April 27, M. A. C. vs. Amherst, '95, 14-4.

April 30, M. A. C. vs. Wesleyan, 7-5.

May 7, M. A. C. vs. Beldings of Northampton, 23-1.

May 14, M. A. C. vs. Delphians, 7-8.

May 28, M. A. C. vs. Wesleyan, 9-0.

# Foot Ball Association.



**President,**

JOHN R. PERRY.

**Secretary-Treasurer,**

EDWIN L. BOARDMAN.

**Directors,**

EDWIN C. HOWARD, '93.

J. HARRY PUTNAM, '94.

EDWARD O. BAGG, '95.

FRANK P. WASHBURN, '96.

## COLLEGE TEAM.

*Manager*, FRANK H. HENDERSON.

*Captain*, JOHN R. PERRY.

*Guards*, E. L. BOARDMAN, H. C. BURRINGTON. *Tackles*, F. H. HENDERSON, W. C. DUFFIELD.

*Ends*, L. MANLEY, A. E. MELENDY.

*Quarter-Back*, L. A. F. TINOCO.

*Half-Backs*, J. R. PERRY, E. O. BAGG.

*Full-Back*, H. C. DAVIS.

**Substitutes,**

J. BAKER.

P. E. DAVIS.

J. E. GIFFORD.

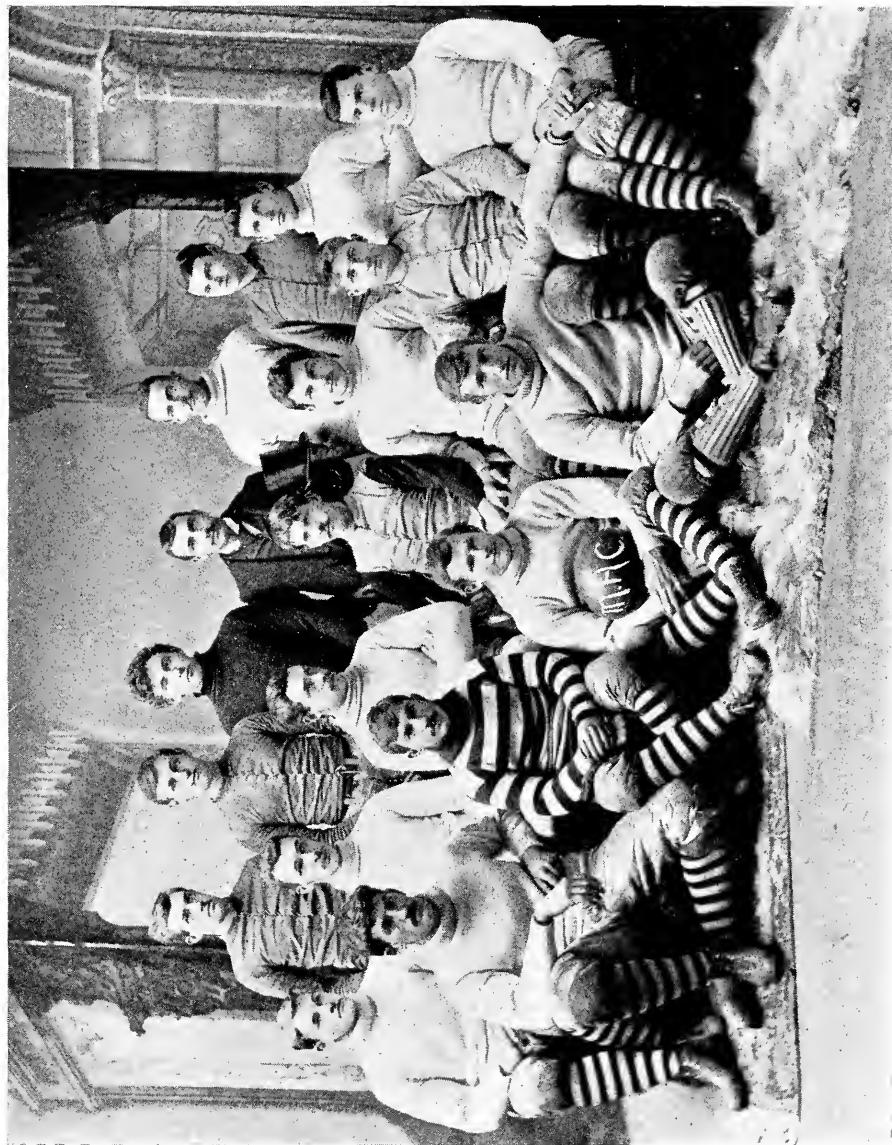
I. C. GREENE.

C. H. HIGGINS.

J. H. PUTNAM.

R. E. SMITH.

R. W. DRURY.



J. H. PUTNAM C. H. HIGGINS R. E. SMITH F. H. HENDERSON P. E. DAVIS J. E. GIFFORD A. E. MELENDY  
L. MANLEY I. C. GREEN E. L. BOARDMAN E. C. HOWARD H. C. BURRINGTON W. C. DUFFIELD R. W. DRURY  
H. C. DAVIS L. TINOCO J. R. PERRY E. O. BAGG



## Foot Ball Association.

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### GAMES PLAYED.

Sept. 24, M. A. C. vs. Trinity, 0-6.

Oct. 1, M. A. C. vs. W. P. I., 28-10.

Oct. 5, M. A. C. vs. Amherst, 10-58.

Oct. 8, M. A. C. vs. Mt. Hermon, 16-10.

Oct. 11, M. A. C. vs. Amherst, 0-4.

Oct. 15, M. A. C. vs. W. P. I., 18-4.

Oct. 19, M. A. C. vs. Williston, 22-12.

Oct. 25, M. A. C. vs. Amherst, 4-22.

Oct. 29, M. A. C. vs. B. U., 62-0.

Nov. 5, M. A. C. vs. Springfield, 16-18.

Nov. 9, M. A. C. vs. Mt. Hermon, 12-12.

Nov. 12, M. A. C. vs. Harvard, '96, 12-42.



## OFFICERS.

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LOWELL MANLEY.

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HENRY F. STAPLES, '93.

JOHN E. GIFFORD, '94.

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## OFFICERS.

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SAMUEL F. HOWARD.

### Directors.

LUIZ A. F. TINOCO, '93.

IRA C. GREENE, '94.

WILLIAM C. BROWN, '95.

HENRY W. MOORE, '96.

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## COLLEGE TEAM.

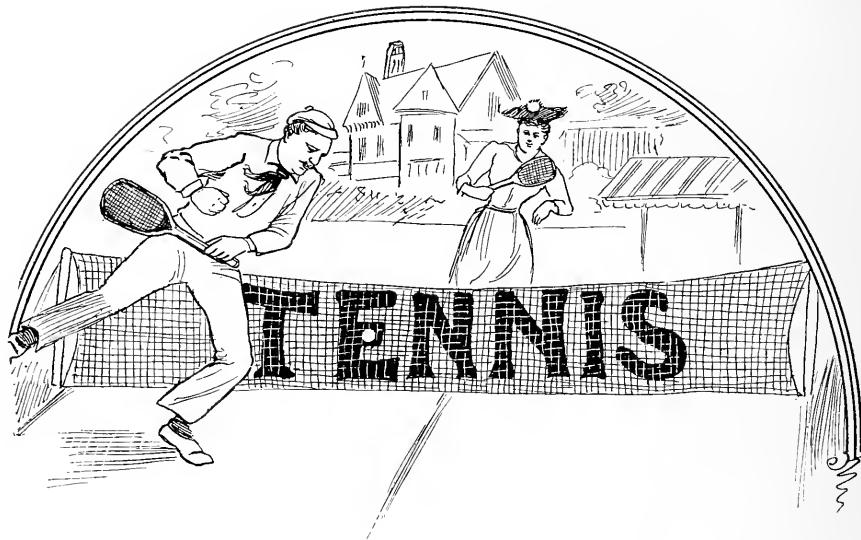
*1st* Rush, JOHN R. PERRY.

*2d* Rush, EDWARD O. BAGG.

Half-Back, HERBERT C. DAVIS.

Center, SAMUEL F. HOWARD.

Goal, EUGENE H. LEHNERT.



## OFFICERS.

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EDWARD J. WALKER.

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### **Directors,**

LUTHER W. SMITH, '93.

HALLEY M. FOWLER, '94.

ARTHUR B. SMITH, '95.

J. ELTON GREEN, '96.

## CONTESTANTS — FALL — 1892.

### SINGLES.

F. S. HOYT.	L. W. SMITH.	T. S. BACON.
H. M. FOWLER.	T. F. KEITH.	G. E. SMITH.
A. B. SMITH.	S. W. MORSE.	C. A. SMITH.
E. J. WALKER.	A. H. CUTTER.	I. C. GREEN.
H. P. SMEAD.	T. P. FOLEY.	F. E. DELUCE.
	R. H. VAUGHAN.	

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### DOUBLES.

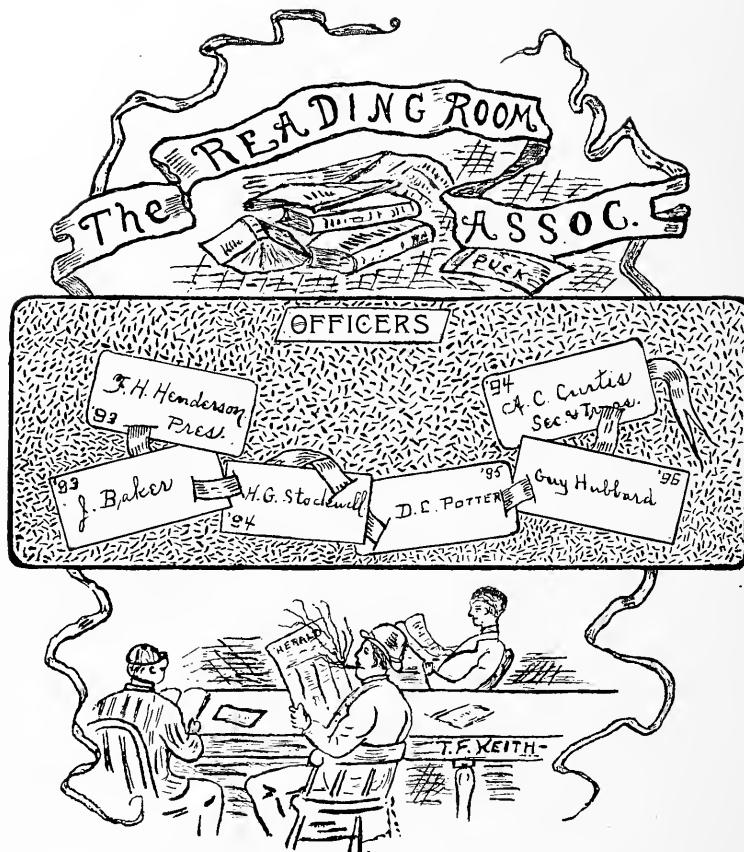
F. S. HOYT AND L. W. SMITH.	
J. R. PERRY AND E. J. WALKER.	
C. A. GOODRICH AND L. A. F. TINOCO.	
E. C. HOWARD AND S. F. HOWARD.	
C. A. SMITH AND J. E. GREEN.	
L. H. BACON AND E. T. DICKINSON.	
H. M. FOWLER AND W. E. SANDERSON.	
C. H. HIGGINS AND T. F. KEITH.	
W. C. BROWN AND E. H. CLARK.	
C. M. DICKINSON AND A. B. SMITH.	
R. S. JONES AND H. B. READ.	
F. E. DELUCE AND S. W. MORSE.	

---

### CHAMPIONS.

*Doubles*, E. C. HOWARD AND S. F. HOWARD.

*Singles*, A. B. SMITH.



## Sparks from a Grindstone.

---

KEITH (speaking of matters agricultural). "I tell you the Brattleboro fair is the best one in this State."

ROBBINS (questioning on irrigation). "Does the water run up or down the hill?"

E. D. WHITE (translating). "*Ou laisse la brise se jouer dans ses cheveux mouillés?*" And the wind blew through his whiskers."

LEHNERT (drilling band). "Forward, right wheel, march!"  
Band fails to move.

LEHNERT "Oh, g'long! What are you afraid of?"  
Band moves on.

MASON. "Potter spoke a piece today and his first word was a gesture."

MANN. "I did not know that I was witty enough to be a fool."

PUTNAM (at orchestra rehearsal). "What does *g. p.* mean?"

CURLEY. "It means 'grand pause.'"

PUT. "Oh! I thought it meant 'Go it, Put,' and so I played right on!"

WHITE (to Professor Maynard, who has been talking of the Apple Borer). "What is the best time to hunt chips?"

JAY COOK. "Look at Lieut.'s kids! Four of them, all of a size; they must be twins!"

STAPLES. "Let us take time by the fetlock!"

MASON (to Jones). "I am going to play in the band."

JONES. "But you have no stripes on your pants!"

MASON. "No, but I can wear Bagg's."

MANN. "I looked up that word, but I forgot to remember it."

CUTTER. "Before setting out trees, the roots should be cut off."

HENDERSON (to Professor Mills). "I have spelled angels, a-n-g-l-e-s. What had I better do about it?"

SUMMER SCHOOL GIRLS (seeing Hoyt's closely cropped head behind the armory bars). "Oh, see that poor man in prison!"

DE LUCE. "I am partially engaged to be married."

DICKINSON, '94 (speaking of the model of the horse). "As for the horse, it speaks for itself."

SAITO (describing an intoxicated person). "He didn't know where his feet were."

LIEUT. DICKINSON (to Boardman). "Describe *right volt*."  
BOARDMAN. "Turn on the left ball of the foot and —."

BACON, L. H. (to C. M. Dickinson). "If you feel sick you want to look out, or you will wake up some morning and find yourself dead."

PROF. FERNALD. "If you should visit an undiscovered country and find there a race of men thirteen feet high, and of a robin's egg blue color, and with a single eye situated in the middle of the forehead, you would say they were of a different species and also of a different genus,— but, heavens! what is species and what is genus?"

LIEUT. DICKINSON (on squad drill). "You men will drive me plumb crazy."

KINNEY (at target). "What paster do you put on when you don't hit the target?"

DR. WALKER. "What is a portrait?"

E. J. WALKER. "It is a picture of a landscape."

MAJ. CLARK (to Lieut. Cornish). "May I borrow your 'Drill Regulations?'"

LIEUT. "Yes, but return them at Inspection. Shall have to study them all day Sunday."

SELLEW. "That minister never graduated from a Zoölogical Seminary."

HEMENWAY (on St. Patrick's Day). "Why are the seniors all wearing their class colors?"

G. E. SMITH (in rhetoric). "We broaden the subject to make it long."

E. D. WHITE (on foot-ball ground). "I should think he had fainted away by the noise he is making."



## The Janitor.



MY name's Canavan,  
I'm the Janitor man,  
And I'm boss of the whole concern;  
I'm treated with awe,  
For my word is the law;  
My orders you quickly will learn.

My weapon's a broom,  
And my castle's a room  
In under the chemical lab.;  
Here, once in a while,  
I add to the pile  
Of relics I manage to grab.

But though I'm severe,  
You have nothing to fear,  
I try to do well by the boys,  
All mischief I shun,  
Although innocent fun  
"Old Canavan" always enjoys.

I ne'er try to shirk,  
For I'm ever at work,  
I'm monarch of all I survey,  
So take off your hat  
When you stop for a chat  
With the Janitor, old and grey.

## Our Circulating Library.



F. H. HENDERSON	Autocrat of the Breakfast Table.
F. T. HARLOW	Old Curiosity Shop.
C. M. DICKINSON	Helen's Babies.
W. C. BROWN	
JOHN GOODELL	Looking Backward.
E. H. CLARK	Great Expectations.
BARKER	What the Moon Saw.
HAYWARD	He Knew He Was Right.
TINOCO	A Woman Hater.
F. A. SMITH	Near to Nature's Heart.
HARPER	Vanity Fair.
SHURTLEFF	Tale of a Tub
KIRKLAND	White Lies.
LEWIS	Cricket on the Hearth.
E. H. HENDERSON	
AVERELL	Hard Cash.
HIGGINS	Not Dead Yet.
H. B. READ	Far from the Madding Crowd.
DODGE	The Ideal Attained.
BILLET DOUX	Dante's Inferno.





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D. C. POTTER.

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*Springfield Republican.*

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ESTABLISHED IN 1884.



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FRANK S. HOYT, *Secretary-Treasurer and 3d Director.*

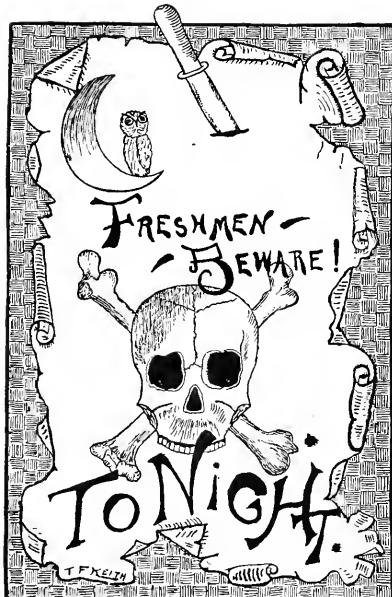
CHARLES P. LOUNSBURY, *4th Director.*

CLARENCE B. LANE, *5th Director.*

---

EIGHTY-FIVE MEMBERS.

# The Owl Club.



*“There was a sound of deviltry by night.”*

—OLD INDEX.

The sun has set in the hazy west,  
The river mists arise,  
The night wind moans through the swaying pines,  
And dark clouds veil the skies.

The buildings stand like sentinels,  
Their lonely watch to keep,  
For safe within those solid walls  
The freshmen lie asleep.

When, suddenly,—Hark!  
Hear the din in the dark!  
What a medley of unearthly sounds!  
The trumpets all blare,  
And the red torches flare,  
For the Owl Club is going its rounds.

## OFFICERS.

Supreme Mogul	· · · · · · · · · · · · · · · ·	δμσελεΚμολώκεό
Dionysius	· · · · · · · · · · · · · · · ·	δτνσαօրρս
Cup Bearer	· · · · · · · · · · · · · · · ·	τնισθաσΑ
Harpist	· · · · · · · · · · · · · · · ·	ρτνςΤέάτε
Balaam	· · · · · · · · · · · · · · · ·	օέաτνօձաա օուրտի՛
The Ass	· · · · · · · · · · · · · · · ·	χծղլπՕ
Man-with-the-Keys	· · · · · · · · · · · · · · · ·	վ'ծաօւցասւ աւ.մդսա՛

*The Three Pure Ones,*

SALVATION JOE,

BIRDIE,

DANIEL HEMENWAY.

*Collector of Fragments,*

PROFESSOR THOMAS CANAVAN.

# College Political Organizations.



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*Treasurer*, G. H. MERWIN, '94.

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*Secretary*, E. H. HENDERSON, '95.

*Treasurer*, J. H. PUTNAM, '94.

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*1st Vice-President*, C. H. SPAULDING, '94.

*2d Vice-President*, G. F. CURLEY, '93.

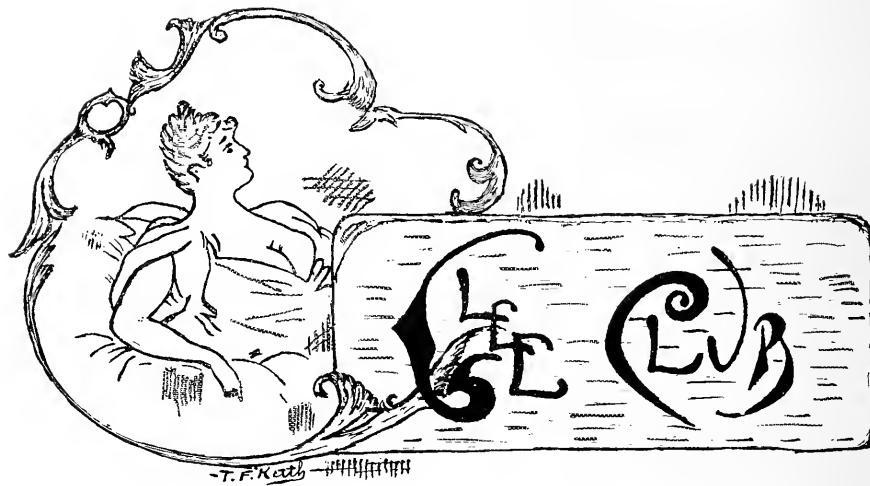
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*Treasurer*, A. C. CURTIS, '94.

### Directors.

C. P. LOUNSBURY, '94.

T. P. FOLEY, '95.



**Leader.**

HENRY D. CLARK.

**Business Manager.**

EDWARD O. BAGG.

*First Tenor.*

EDWARD O. BAGG.

JOSEPH BAKER.

*Second Tenor.*

EDWIN C. HOWARD.

GEORGE A. BILLINGS.

*First Bass.*

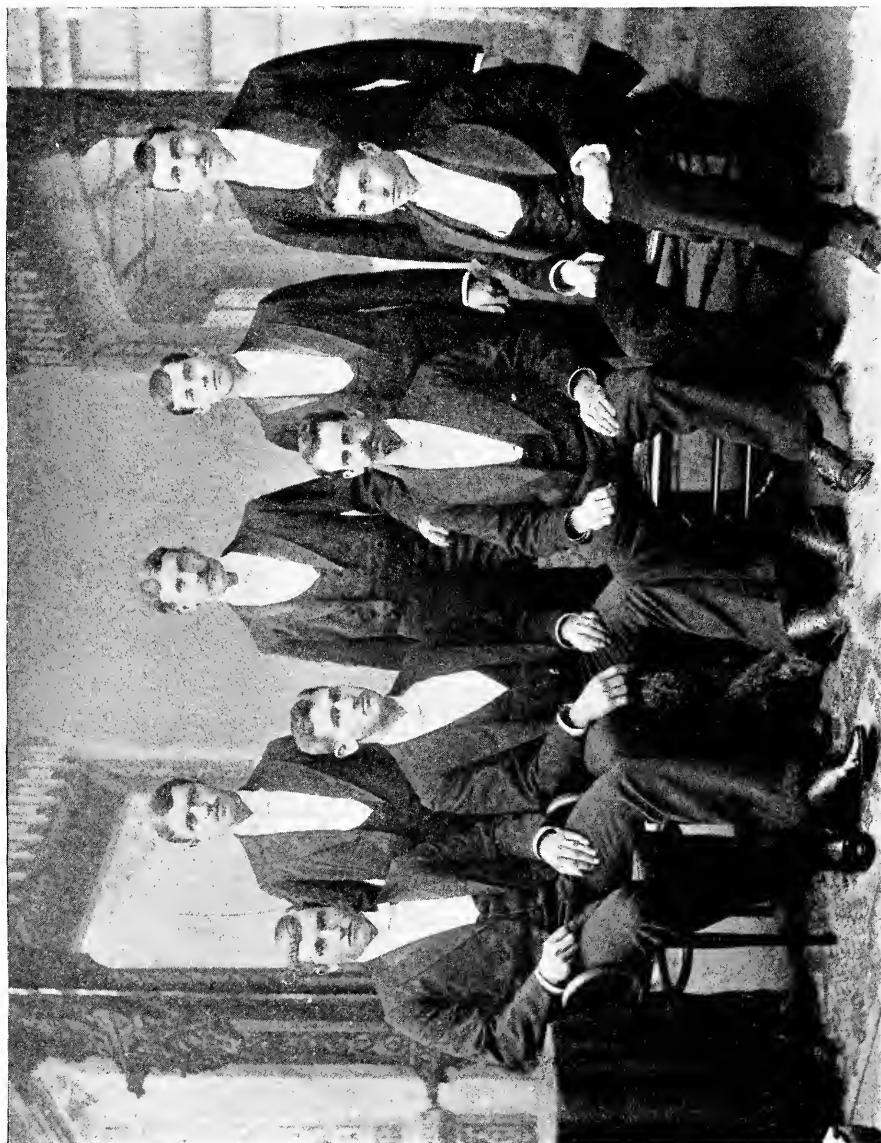
HENRY D. CLARK.

HARRY J. HARLOW.

*Second Bass.*

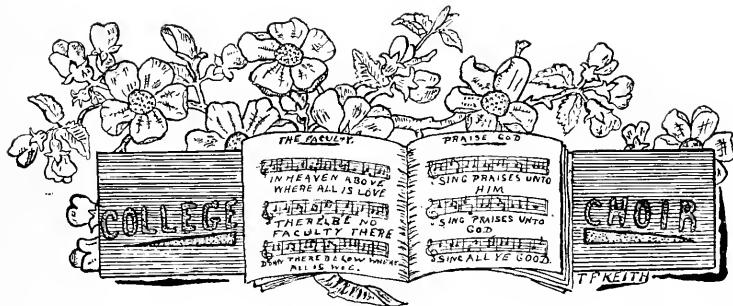
FRANK H. HENDERSON.

FRANK E. DE LUCE.



G. A. BILLINGS      E. C. HOWARD      F. E. DELUCE      F. H. HENDERSON  
E. O. BAGG      J. BAKER      H. D. CLARK      H. J. HARLOW





Leader.

FRANK H. HENDERSON.

*First Tenor.*

E. O. BAGG.

J. BAKER.

*Second Tenor.*

E. C. HOWARD.

G. A. BILLINGS.

*First Bass.*

H. J. HARLOW.

H. M. FOWLER,

*Second Bass.*

F. H. HENDERSON.

F. E. DE LUCE.

# Orchestra.



## Leader.

GEORGE F. CURLEY.

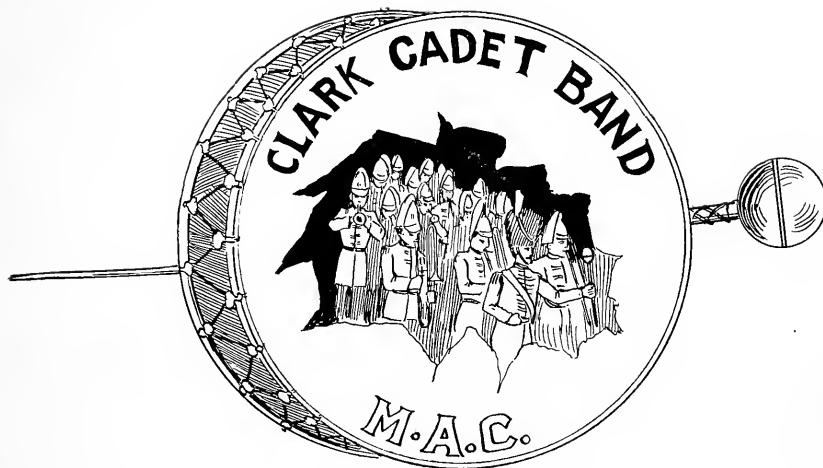
GEORGE F. CURLEY	1st Violin.
THOMAS P. FOLEY	2d Violin.
HALLEY M. FOWLER	Bass Viol.
WALTER B. HARPER	Cornet.
GUY A. HUBBARD	Clarinet.
EUGENE H. LEHNERT	Trombone.
J. HARRY PUTNAM	Flute.



G. A. HUBBARD      J. H. PUTNAM  
H. M. FOWLER      G. F. CURLEY

E. H. LEHNERT      T. P. FOLEY  
W. B. HARPER





**Leader.**

EUGENE H. LEHNERT.

**Drum Major.**

PERLEY E. DAVIS.

EDWIN C. HOWARD	.	.	.	.	.	.	.	.	.	.	.	.	Tuba.
ALBERT F. BURGESS	.	.	.	.	.	.	.	.	.	.	.	.	Trombone.
AMOS H. MASON	.	.	.	.	.	.	.	.	.	.	.	.	2d Alto.
CHARLES H. HIGGINS	.	.	.	.	.	.	.	.	.	.	.	.	Solo Alto.
EUGENE H. LEHNERT	.	.	.	.	.	.	.	.	.	.	.	.	Baritone.
EDWARD O. BAGG	.	.	.	.	.	.	.	.	.	.	.	.	Solo B Flat Cornet
WALTER B. HARPER	.	.	.	.	.	.	.	.	.	.	.	.	Solo B Flat Cornet
GUY A. HUBBARD	.	.	.	.	.	.	.	.	.	.	.	.	B Flat Clarionet.
J. HARRY PUTNAM	.	.	.	.	.	.	.	.	.	.	.	.	Piccolo.
WILLIAM C. BROWN	.	.	.	.	.	.	.	.	.	.	.	.	Snare Drum.
MERLE E. SELLEW	.	.	.	.	.	.	.	.	.	.	.	.	Bass Drum.
JOHN H. JONES	.	.	.	.	.	.	.	.	.	.	.	.	Cymbals.

## A Faculty Meeting.



It was Thursday evening. The church bells were pealing forth their melodious notes, calling the faithful to worship, and though the night was dark and rainy, many were obeying the summons, but others there were, intent on business of a far different nature, for that night there was to be a Faculty meeting at the house of President Goodell; the accustomed brief notices had all been taken from the post-office, and each worthy professor was hurrying on his way to the place of meeting.

The darkness and gloom of the night but added, by contrast, to the cheeriness of President Goodell's ordinarily attractive mansion. At a table in the sitting-room the President sat busily writing, as if bent on improving every moment while awaiting the arrival of his guests. Presently there was a sound of footsteps on the piazza; the door-bell rang, and in a few moments Lieutenant Dickinson, Professors Fernald and Mills, and Dr. Walker entered the room.

After an exchange of greetings: "Well, gentlemen, this is promising," said President Goodell, "when four of you arrive at once on such a night as this."

"At first I thought I would not venture out," said Professor Mills, "as I have a very bad cold; but then it occurred to me that some of the others might be away, and there would not be enough here to conduct business, so I finally decided to come anyway."

"As for me," remarked Professor Fernald, "I simply said to myself, 'I ought to, I must, I shall,' and so I started out, and as good luck would have it, was picked up by Dr. Walker in his buggy."

Here the conversation was interrupted by the entrance of Dr. Goessmann and Prof. Brooks. "Goot efening, shentlemen," said the former; "how's peezness?"

No one ventured to report the state of business at the time, but all were lavish in their attentions, inquiring anxiously after the Doctor's health, and that of his family. After some time spent in general conversation, the President began to make inquiries concerning the absentees, and having found that Dr. Page was out of town, and Professor Maynard was discharging his duty to the college and the state by guarding the fruit-cellar from the attacks of night marauders, was about to call the meeting to order, when a heavy tread was heard in the hallway, and Professor Warner came limping into the room. He apologized for his lateness by saying that he had become so engrossed in

Professor Sylvester's latest work on Infinity that he had forgotten all about the faculty meeting, and probably would not have thought of it at all if he had not happened to finish the book.

Without more ado, the meeting was called to order, and the minutes of the last meeting were read and accepted. The President then stated in a few brief words that the business of the meeting was to arrange the schedule for the next term's work; that this matter had usually been left until vacation, when it was attended to in a hurry, and consequently errors were often the result, but that this time he proposed to have the business well done, and so had brought up the matter in good season. Scarcely had he finished speaking than some one was heard hurrying along the piazza, the door-bell rang violently, and a moment later, a short, thick-set man, who would have made a valuable addition to the football team, rushed breathlessly into the room. It was Dr. Wellington.

"Why, man! man!" said the President, "this is monstrous! this is terrible!"

"There! was afraid I'd be late; but knew that if I did n't get here tomorrow morning, I'd be here tonight, sure," said the Doctor. "I've been to Boston; had a smash-up on the train coming out, and came through on a special from Oakdale."

This statement of the trials to which the worthy Doctor had been subjected, subdued the President's wrath, and made Dr. Wellington the hero of the hour. Many were the questions asked and answered concerning the details of the accident, and the fate of the other passengers, and for fully half an hour nothing else was thought of. At last President Goodell succeeded in calling the meeting to order again, and having restated the business of the meeting, asked if any changes were desired in the schedule from that of the corresponding term last year.

Thus invited, Professor Brooks arose: "It behooves me to say," he observed, "that having taken everything into consideration, and given to each point its proper weight, I feel that I am justified in asking for an additional three hours a week this winter with each class. The branch which I am teaching is the one in which, above all others, it is essential for an Agricultural College to give thorough instruction, and it is necessary that, in order to cover the ground thoroughly, I be allowed more time."

Here he was interrupted in his remarks, which promised to be quite lengthy, by Professor Warner. "I would like to ask," said the latter, "what Professor Brooks proposes to do for me in his new arrangement. I think we have graduated as many civil engineers as farmers from this college, so you must not let the Mathematical Department suffer."

Before Professor Brooks could answer this sally, the argument was taken up by Professor Fernald. "I think," he observed, "that Professor Brooks will have to give up his extra time with the Juniors, as I have been calculating on more time with them myself. Why, Ninety-Four is the best class I ever had in Zoölogy. As far as the Seniors and the two lower classes are concerned, it seems to me that Professor Brooks has a strong claim on their time."

"Be careful, there," spoke up Professor Warner; "you are robbing Peter to pay Paul."

"That's it, exactly," added Lieutenant Dickinson.

At this point, Dr. Wellington, who had been holding a whispered consultation with Professor Mills, arose, saying that he had devised a plan for the winter's work that he thought would suit everybody, for it would give every professor as much time with his classes as heretofore, and some rather more, and at the same time would not be any harder on the students. This idea was, of course, favorably received by all, and the Doctor went on to unfold his plan. One or two, however, who were doubtful of the practicability of the scheme, began to point out its defects and to ply him with questions, which so confused him that his answers were anything but clear.

"How much extra time are you going to allow me," asked Professor Brooks, finally.

"We'll come to that later on," said the Doctor, growing impatient.

"And how about the Zoölogical Department?" queried Professor Fernald; but the only answer that he could get was, "Just how is that, anyway?"

This was certainly very perplexing to all concerned, and not the least so to Professor Warner, who at last exclaimed in despair, "Just let me think a moment. You gentlemen have got things so mixed up that I can't see what you are driving at."

In vain was his protest, however, for the discussion waxed hotter and hotter, until at last a bright idea seemed to strike Professor Fernald, and he remarked, in his blandest tone, "When I was at Orono, all such matters as this were arranged by committee, and it seems to me it would be a good plan to try here. Mr. President, I move that the schedule for next term be left to a committee of three, to be appointed by the President."

The motion was seconded and carried, and a moment later, as the meeting adjourned, Professor Warner was heard to remark, absent-mindedly, "That — will — do."

# AGGIE LIFE.

Published Fortnightly by the Students of the Mass.  
Agricultural College.

Terms \$1.00 per year, in advance.

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## Editorial

As the cold weather is upon us, we would like to call the attention of those who do not take part in the outdoor sports to the fact that our chances for a good time are becoming limited. The days are short, the evenings are long, and the opportunities to fly, our wings, are few. It is not the time to go to the gymnasium where we can practice our leges, but the time to go to the most comfortable place in the world, the library.

ONCE more it becomes the duty of the editor to remind the

literary support to

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is

# AGGIE LIFE.

AMHERST, MASS., NOV. 3, 1892.

VOL III

No. 4.

VOL II.

- T. F. KEITH. -

NO 13

# Class and Society Publications.



## THE INDEX.

Published annually by the Junior Class.

Volume XXV.

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*Class of Ninety-Five.*

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## THE CYCLE.

Published annually by the D. G. K. fraternity.

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## Q. T. V. QUARTERLY.

Published quarterly by the Q. T. V. fraternity.

## Elptly Quoted.



E. H. CLARK. "Come not within the measure of my wrath."

PERRY. "A merrier man, within the limit of becoming mirth, I never spent an hour's talk withal."

F. L. GREENE. "Devise, wit, write, pen; for I am for whole volumes in folio."

L. H. BACON. "I am slow of study."

EDWARDS. "A very gentle beast, and of a good conscience."

E. C. HOWARD. "The brain may devise laws for the blood, but a hot temper leaps o'er a cold decree."

KRAMER. "God made him, and therefore let him pass for a man."

PUTNAM. "The sweet simplicity of the three per cent."

TINOCO. "As to my principles, I glory in having nothing of the sort."

H. J. FOWLER. "I drink no more than a sponge."

TSUDA. "The mirror of all courtesy."

H. M. FOWLER. "But as you know me all, a plain, blunt man."

PROF. FERNALD. "Let there be no strife, I pray thee, between me and thee."

INDEX BOARD. "We took sweet counsel together."

MELENDY. "A very valiant trencherman."

BAKER. "As chaste as unsunned snow."

TOOLE. "Thou wear a lion's hide! Doff it for shame, and hang a calf's skin on those recreant limbs."

SELLEW. "O bed! O bed! delicious bed!"

POTTER. "Do you set down your name in the scroll of youth?"

MASON. "He doth indeed show some sparks that are like wit."

JOHN GOODELL. "O monstrous! but one half-pennyworth of bread to this intolerable deal of sack!"

F. H. HENDERSON. "A man after his own heart."

FROST. "Look, he is winding up the watch of his wit; by and by it will strike."

KURODA. "Conceit in weakest bodies strongest works."

AVERELL. }  
DODGE. }  
TOOLE. } "There's small choice in rotten apples."

AGGIE LIFE. "There are some shrewd contents in yon same paper."

SPAULDING. "What I think, I utter; and spend my malice in my breath."

DODGE. "There's not one wise man among twenty that will praise himself."

SHURTLEFF. "With the help of a surgeon he might recover and prove an ass."

SCANNEL. "Not Hercules could have knocked out his brains, for he had none."

R. S. JONES, '95. "Fie, what a spendthrift he is of his tongue!"

WARREN. "The tartness of his face sours ripe grapes."

MORSE, '96. "Delicious verdancy! Unbounded cheek!  
Unquestionably Nature's strangest freak."

CLASS OF '95. "And when they yelled, we thought an ass did bray."

EX-PROF. CARPENTER. "Who see the vacant chair, and think,  
'How good! how kind! that he is gone!'"

I. C. GREENE. "He is no student made by index learning pale,  
Yet still he holds a deal of science by the tail."

PROF. WARNER. "Forsooth, a great arithmetician."

STAPLES. "Behold, how homely a beard doth make a man."

HAYWARD. "And still they gazed, and still the wonder grew,  
That one small head could carry all he knew."

HEMENWAY. "He struck me very much like a steam engine in trousers."

H. C. DAVIS. "Plays such fantastic tricks before high Heaven as make the angels  
laugh."

PRESS CLUB. "O slaves, I can tell you news; news, you rascals."

VAUGHN. "He is as lively as a kitten, he is wisest when asleep;  
And the general impression is, he's fresh enough to keep."

SANDERSON. "The greatest of faults is to be conscious of none."

KIRKLAND. "I have eaten as many corncakes as Sampson slew Philistines. Yes, and  
with the same instrument."

GOODRICH. "If the ladies were as much in love with me as I am with them, how many  
hearts would be broken."

## Reminiscences.



OLD Dan Hart  
With his laundry cart  
Is coming up the walk.  
A happy man  
Is honest Dan,  
A jolly one to talk.

'T is on a Sabbath afternoon,  
When quiet reigns supreme,  
The time when students, one and all,  
Are wont to sit and dream;  
And as I try to contemplate  
The sermon lately o'er,  
I hear a step upon the stair  
And Dan knocks at my door.

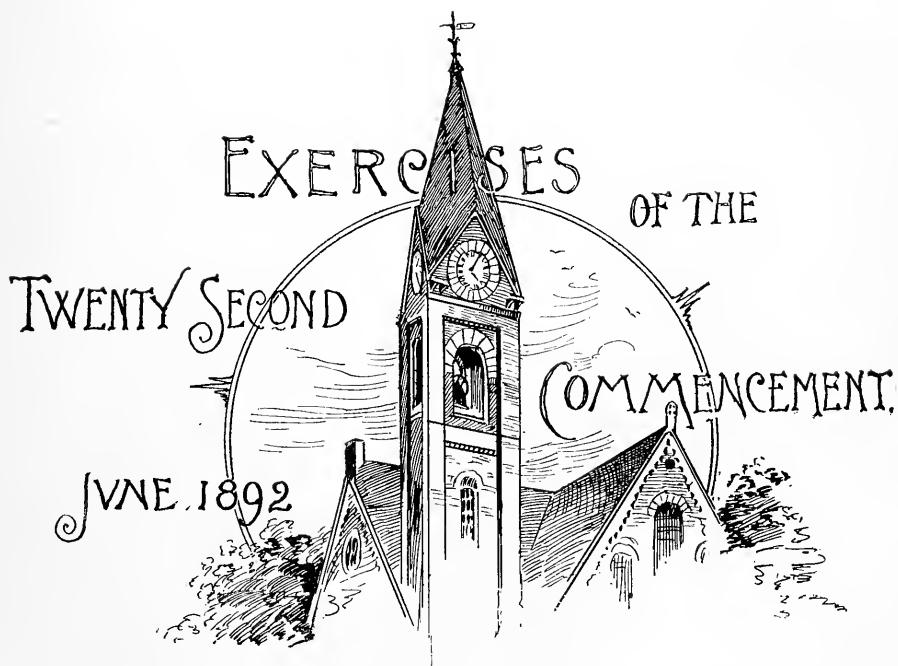
His face is wreathed in Sunday smiles,  
So ere he starts to go,  
I bid him stay and talk about  
The days of long ago.  
He stands in silence by the door  
And ponders on the past,  
While recollections through his mind  
Are flying thick and fast.

And then he tells how "Billy" Brooks  
Once burned the midnight oil,  
That he might learn to irrigate  
And cultivate the soil ;  
And how he used to keep a "store,"  
Where all the boys could buy,  
But when they would not trade with him,  
He winked the other eye.

Prof. Warner was a faithful one,  
And soon in wisdom grew,  
A statement he would not accept  
Until he proved it true ;  
And when he tired of  $x$  and  $y$   
And *tangent*, *log.*, and *sine*,  
He'd write a sketch entitled "War!"  
In style and diction fine.

In Eighty-six there was a man  
For comely virtues known,  
And though at figures he was quick,  
He let the girls alone.  
He wrote *Q. M.* against his name,  
And if the story's true,  
The boys they all respected him,  
And called him *Billet Doux*.

He gives me a wink,  
As he pockets the chink,  
And away he goes with his cart.  
Not a college man  
Will e'er forget Dan.  
May God bless his honest old heart !



# Commencement.



HURRYING crowds and dire confusion,  
Dreams that are but a delusion,  
Present fact and future fancy,  
Things one can and things one can't see,  
Towering castles built in air,  
Apt to fall and bring despair, —  
People, people, everywhere.  
Seniors, weary, worn, and wan,  
Sports who drive a showy span,  
Happiness that never comes,  
Banjos, bicycles, and bums,  
Tax collectors, money lenders,  
Buxom belles and peanut venders,  
Graduates in all positions,  
Profs. who love to give conditions,  
Tough exams. but lately o'er,  
Flunks and failures by the score,  
Cries, a dozen kinds or more ;  
Honor men, who win the prizes,  
Daring wagers, wild surmises,  
Strains of music from the band,  
Shouts of stern and strict command,  
Columns marching in review,  
Uniforms of white and blue,  
Cannon booming, colors flying,  
Smiling sweet-hearts, suitors sighing,  
Would-be poets, tiresome bores,  
Juniors, freshmen, sophomores,  
Fluttering fans and warm June weather,  
Vim and eloquence together,  
Cane, plug-hat, and flowers' aroma,  
And a well deserved diploma.  
Such, the road that leads to knowledge,  
Such, Commencement at a college.

# Programme.



*SUNDAY, JUNE 19.*

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BACCALAUREATE SERMON,

By Rev. CHAS. S. WALKER, Ph. D.,  
Professor of Mental Science,

At 10.45 A. M.

---

ADDRESS BEFORE THE YOUNG MEN'S CHRISTIAN ASSOCIATION,

By Rev. EDWARD ANDERSON of Danielsonville, Conn.  
At 8 P. M.

---

*MONDAY, JUNE 20.*

---

FLINT PRIZE SPEAKING,

At 3.30 P. M.

Luther William Smith . . . . .	University Extension.
George Frederick Curley . . . . .	The Gladiatorial Combat and its Fall.
Franklin Sherman Hoyt . . . . .	The Nation's Debt to the Veteran.
Frank Howard Henderson . . . . .	Labor Organizations.
John Richards Perry . . . . .	A Plea for the Indian.
Edwin Carleton Howard . . . . .	American Oratory.

FOWLER PRIZE SPEAKING,

At 8 p. m.

*Freshmen.*

Daniel C. Potter, "The Scholar and the State" . . . . .	Potter.
Robert A. Cooley, "General U. S. Grant" . . . . .	DePew.
Frank L. Warren, "Burial March of Dundee" . . . . .	Aytoun.
Thomas P. Foley, "Reply to Corry" . . . . .	Grattan.

*Sophomores.*

Archie H. Kirkland, "Lasca" . . . . .	Desprez.
Arthur C. Curtis, "Plea for the Old South Church, Boston" . . . . .	Phillips.
Charles L. Brown, "The Confederate Sergeant" . . . . .	Miller.
George H. Merwin, "Reply to Long" . . . . .	Garfield.

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TUESDAY, JUNE 21.

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GRINNELL PRIZE EXAMINATION OF THE SENIOR CLASS IN AGRICULTURE,

At 8.30 a. m.

TRUSTEE MEETING,

AT OFFICE OF HATCH EXPERIMENT STATION,

At 9.30 a. m.

MEETING OF COMMITTEE ON EXPERIMENT DEPARTMENT,

AT OFFICE OF HATCH EXPERIMENT STATION,

At 11.30 a. m.

ALUMNI REUNION,

AT THE HOUSE OF PROF. STOCKBRIDGE,

From 12 to 2 p. m.

CLASS DAY EXERCISES.—PRESENTATION OF CLOCK,  
At 2.30 P. M.

READING OF MILITARY ESSAYS, PRESENTING OF MILITARY DIPLOMAS,  
IN THE STONE CHAPEL,  
At 4:30 P. M.

DRESS PARADE, BATTALION DRILL, SABRE DRILL,  
At 5.30 P. M.

PRESIDENT'S RECEPTION  
From 8 to 10 P. M.

WEDNESDAY, JUNE 22.

## GRADUATING EXERCISES,

At 10 A. M.

Francis Granger Stockbridge	.	.	.	.	.	.	.	Eastern and Western Farming.
Robert Hyde Smith	.	.	.	.	.	.	.	A Duty of the Hour.
Henry Martin Thomson	.	.	.	.	.	.	.	The Science of Agriculture.
Frank Herbert Plumbe	.	.	.	.	.	.	.	Grasses and their Adaptations.
Judson Leon Field	.	.	.	.	.	.	.	A Plea for the Russian Jew.
Henry Bennett Emerson	.	.	.	.	.	.	.	Agricultural Education.
Edward Thornton Clark	.	.	.	.	.	.	.	The Problem of Today.
*George Everett Taylor	.	.	.	.	.	.	.	The Education of the Future.

\* Representative at Boston University.

# Class Day.



## ORDER OF EXERCISES.

IVY POEM	R. H. SMITH.
CLASS ORATION	G. E. TAYLOR.
PRESENTATION OF CLASS CLOCK	{ Faculty, PRES. GOODELL.
SPEECH OF ACCEPTANCE	{ Trustees, COL. NEEDHAM.

---

## CAMPUS EXERCISES.

CAMPUS ORATION	G. B. WILLARD.
CAMPUS POEM	W. FLETCHER.

### CLASS SONG.

HATCHET ORATION	F. G. STOCKBRIDGE.
CLASS YELL.	

### COLLEGE YELL.

### ALUMNI YELL.

MUSIC,	M. A. C. BAND.
--------	----------------

# Ivy Poem.

## Class of Ninety-Two.

ON each return of glad'ning summer time,  
When life so joyous around us is seen  
And Nature in beauty spreads forth sublime,  
Then is the time when Destiny proclaims  
That student life be changed  
Into manhood's hopes and aims.

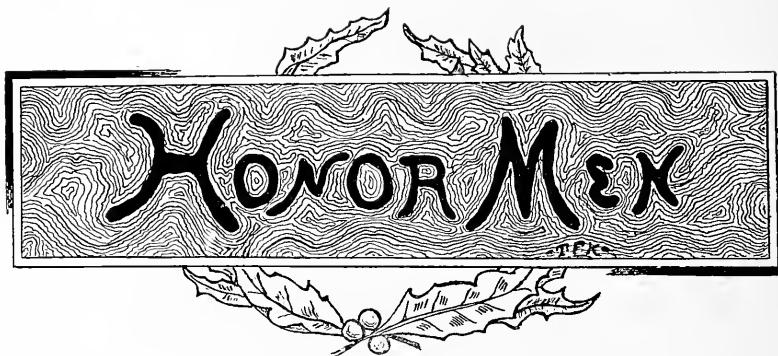
And so to us the time has come at last  
To take up duties given each to do,  
But ere these happy years so short are past  
We meet to plant our ivy, that close and near  
Its life may bind this class to  
Alma Mater loved and dear.

Under her watchful care may the ivy grow  
That on this day springs forth to life anew,  
High may its slender twining branches go,  
New and strengthened growth each year may there be,  
Bringing that beauty only such  
As in the ivy you can see.

As each new branch spreads above and around,  
Likewise may we our whole lives so enlarge  
That in us strength and growth shall ever be found,  
Each life in usefulness should never lack,  
Pressing onward and upward,  
And before nothing turn back.

May each one as he shall from here go out  
To fill his place in the life now before him,  
To this home be loyal without a doubt,  
Always remember by many a thought  
The years spent at our college  
And all that these years have brought.

May never the ties that bind be broken,  
But fresh in our minds may there ever remain  
The volume of mem'ries these years have spoken,  
And never forget in whatever we do,  
That to class and to college  
Must we in all things be true.



#### **GRINNELL AGRICULTURAL PRIZES.**

HENRY M. THOMSON, 1st.

HENRY B. EMERSON, 2d.

#### **HILL'S BOTANICAL PRIZES.**

EDWARD T. CLARK, 1st.

ROBERT H. SMITH, 2d.

FRANK H. PLUMB, 3d.

#### **PRIZE FOR COLLECTION OF WOODS.**

HENRY M. THOMSON.

#### **MILITARY PRIZE ESSAYS.**

ROBERT H. SMITH, 1st.

CYRUS M. HUBBARD, 2d.

#### **JUNIOR PRIZE ESSAYS.**

FRANK S. HOYT, 1st.

FRANCIS T. HARLOW, 2d.

HENRY F. STAPLES, 3d.

#### **FLINT ORATORICAL PRIZES.**

EDWIN C. HOWARD, 1st.

FRANK H. HENDERSON, 2d.

#### **FOWLER ORATORICAL PRIZES.**

##### **Sophomores.**

ARCHIE H. KIRKLAND, 1st.

GEORGE H. MERWIN, 2d.

##### **Freshmen.**

ROBERT A. COOLEY, 1st.

FRANK L. WARREN, 2d.

# Senior Appointments.



## CLASS DAY.

CLASS ORATOR . . . . .	F. H. HENDERSON.
CAMPUS ORATOR . . . . .	C. A. GOODRICH.
IVY POET . . . . .	C. A. SMITH.
CAMPUS POET . . . . .	E. C. HOWARD.
PIPE ORATOR . . . . .	F. S. HOYT.
GROVE ORATOR . . . . .	H. F. STAPLES.

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## CLASS SUPPER.

TOASTMASTER . . . . .	E. C. HOWARD.
ODIST . . . . .	A. E. MELENDRY.
ORATOR . . . . .	G. F. CURLEY
POET . . . . .	F. T. HARLOW.
PROPHET . . . . .	F. A. SMITH.
PROPHET'S PROPHET . . . . .	H. J. HARLOW.
CHORAGUS . . . . .	H. D. CLARK.
TWIN JESTERS . . . . .	{ H. C. DAVIS. J. R. PERRY.
HISTORIAN . . . . .	G. F. CURLEY.

## Wit and Wisdom.



PROF. MAYNARD. "What is the best way to exterminate the *Bruchus obsoletus*?"

S. F. HOWARD. "I believe you have to kill them."

PROF. BROOKS. "What quality is desirable in sugar beets?"

G. E. SMITH. "Size rather than quality."

PROF. WARNER (speaking of his mensuration). "This little book has seen a good many fires, and, unlike the martyrs of old, it has always come out ahead."

DR. WELLINGTON (to Staples, who is shivering). "Are you cold?"

STAPLES. "Yes, sir."

DR. W. "I wish you would go to a warmer place."

PROF. WARNER. "In Peru there is no thunder, and all the rains are very dry."

PROF. WELLINGTON. "I will bring your marks up tomorrow. If I don't bring them up tomorrow, I will bring them up this afternoon."

PROF. WARNER. "There used to be a brass tally pin on this ring, but someone has had the brass —"

CLASS (in unison). "Chestnuts!"

LIEUT. CORNISH (to Major Clark). "Who is that man on the right — the fifth from the end — that man they call Jay Cook — who is he — what is his name anyway?"

PROF. WARNER. "Mr. Staples, what curve does a bullet describe in its flight?"

STAPLES. "An hyperbole."

PROF. WARNER. "Why, Mr. Spaulding, what has become of  $\pi$ ?"

SPAULDING. "You didn't give me any pie!"

LIEUT. CORNISH. "Where does that smoke come from?"

SMEAD. "It is dust off of my shoes."

BILLET DOUX. "Mason, take that problem."

MASON. "Not prepared. I played in the band yesterday and was out all night."

PROF. WALKER. "This subject is about as clear as mud."

PROF. WARNER. "The rule of this examination is that all books must be kept out of sight."

PROF. MAYNARD (speaking of varieties). "What can you say of Long Green?"

STOCKWELL. "It comes later than the others."

PROF. WALKER. "When a foot-ball team is well trained the eleven move together like twins."

TREASURER MILLS. "At fifty cents per hundred,—that would be two cents apiece."

PROF. WELLINGTON. "Well, I can't quite make you out."

LIEUT. DICKINSON (to Hoyt). "I am Lieutenant Dickinson!"

HOYT (to Lieut. Dickinson). "I am Quartermaster Hoyt!"

BILLET DOUX. "To know a thing is one thing, to explain it is another."

CLASS (sympathetically). "That's so!"

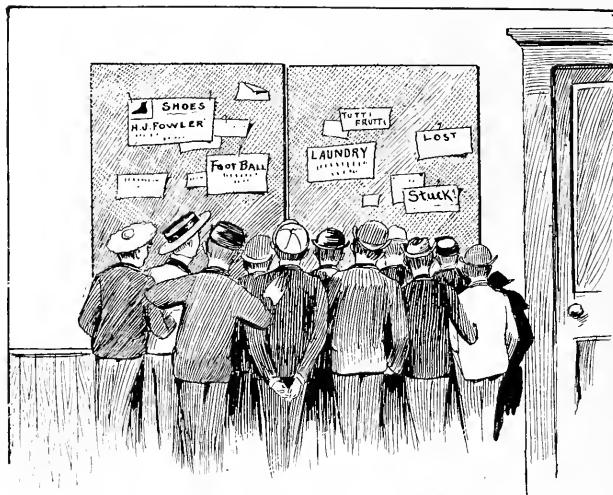
LIEUT. DICKINSON. "Capt. Goodrich, the distance is seventy-six inches, er, no it isn't; — it's about that,—I dunno. You want to tell those men so they will know about these things."

PROF. MAYNARD. "What part of the coriander is used?"

POMEROY. "The core, I suppose."

PROF. FERNALD. "I ought to, I must, I shall!"





## Ye Bulletin Board.



FOUND. A mucilage brush. CHIPPY LEWIS.

FOR SALE. A pair of military pants. Apply to J. B. KNIGHT.

DAM GONE!!! Mr. Cooley will eat his shirt tonight, at 7:30, sharp! After the banquet the band will play, and speeches will be in order.

MILITARY GLOVES! Call and see my new stock. H. J. FOWLER, 13 S. C.  
Dodge buys his gloves in London. "English, you know."

WATERMELONS! A large supply of luscious fruit always on hand.

VAUGHAN, 26 N. C.

AUCTION SALE. The undersigned will sell all their personal effects at auction, immediately after the chemistry examination tomorrow afternoon, in order to obtain money to pay their fare home.

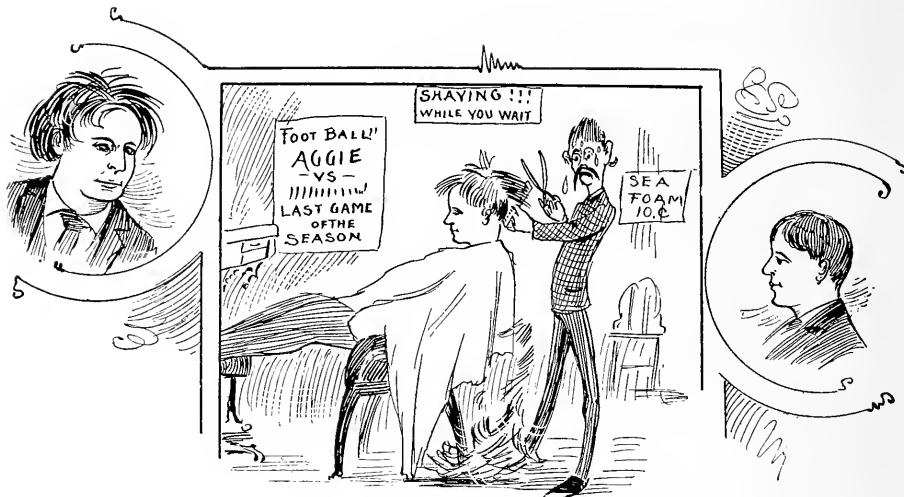
T. F. KEITH.

[*Signed*] H. J. FOWLER.  
J. PARKER.

Call at 21 N. C. for poker chips and plug tobacco.

H. D. HEMENWAY, Proprietor.

# Events of the Year.



## NOVEMBER.

The foot-ball suits are laid away,  
 The peanut man resigns,  
 The captain on the campus now  
 No longer gives the signs.

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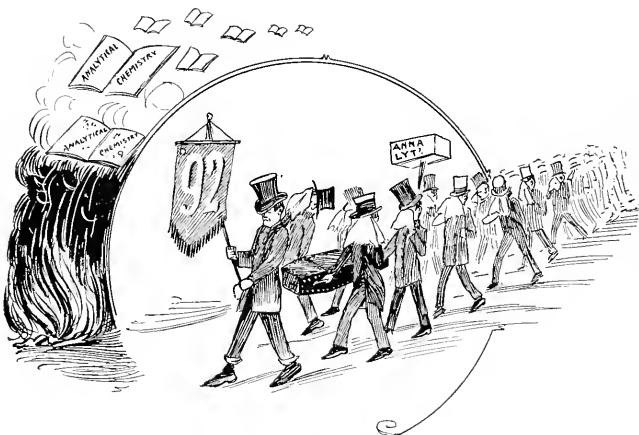
- 11. Election of Ninety-four *Index* Board.
- 15. Prof. Frink, of Amherst College, preaches in exchange with Dr. Walker.
- 16. College team disbands ; all get hair-cuts.
- 18. Foot-ball : North College, '95, vs. South College, '95, 14-4.
- 25. Thanksgiving recess commences. Mann seeks to be identified while homeward bound.
- 26. Thanksgiving Day. Amateur foot-ball game on the campus.
- 30. Thanksgiving recess ends.



## DECEMBER.

The wintry blast has come at last  
 And keen the north winds blow;  
 The campus lies deserted now,  
 Half buried in the snow.

4. Chemistry exam. Sophs advertise an auction sale of personal effects.
8. Dam rebuilt.
9. Hat day; new winter styles come out.  
 R. E. Smith gets his annual hair-cut.
10. Prayers in new chapel. Text: "When the doors were shut."
11. Election of foot-ball officers.
15. G. B. Willard represents *Aggie Life* at Alumni banquet in New York City.
18. Fall term closes.
26. Stevens goes to sleep in a bath-tub.



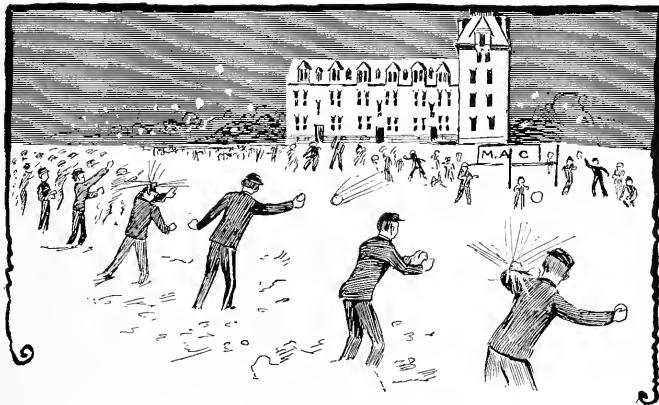
## JANUARY.

---

The test tubes tremble in a row,  
The beaker bows its head,  
The blow-pipe weeps in endless woe,  
For Anna Lyt'. is dead.

---

5. Winter term commences. Pres. Goodell resumes his duties.
14. M. A. C. Alumni Club of Massachusetts tenders a reception to Pres. Goodell.
20. Cremation of Miss Anna Lyt'. by the class of Ninety-two.  
Boardman receives a feather bed; the boys drop in to wish him a good night's rest.
24. Prof. Brooks and family take a Sunday slide on the ice.
27. Ninety-four bolts Lieut.
28. Day of prayer for colleges. Rev. F. L. Goodspeed, of Amherst, addresses the students.



## FEBRUARY.

---

The winding stream is frozen fast,  
The forest trees are bare;  
There's ice upon the window pane  
And frost is in the air.

---

3. Battalion has a snow-ball fight on the campus. Lieut. gets hit in the back.
5. Glee Club makes its debut at North Amherst in the cold.
7. Rev. Henry Hyde, of Greenfield, occupies the college pulpit.
8. Demerit system goes into effect.
13. First athletic meet in the drill hall.
19. Singing school in the Drawing Academy. Choir goes out on a strike.
22. Truth and patriotism abound.
24. Prof. Warner loses his pyramid.
25. Prizes awarded for essays on the Junior class trip.
27. I. C. forgets to go to dinner.
29. Catalogues issued. First drill under the new tactics.



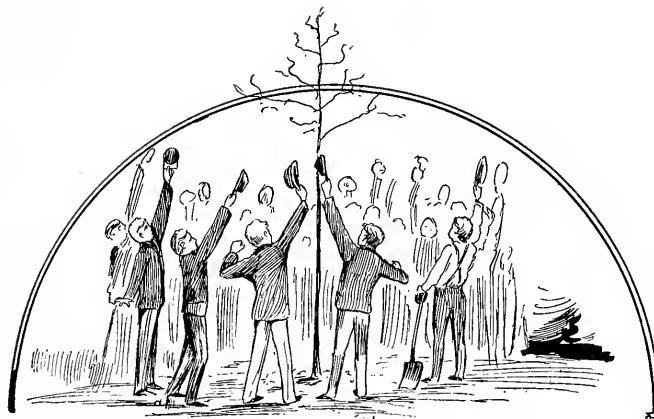
## MARCH.

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The earth was bare,  
Save where last winter's snow lay piled in dingy heaps  
Dreary and desolate;  
The keen March wind  
Blew chill around the shivering passer-by,  
And summer seemed too remote to dream of.

---

4. Foot race in the drill hall; Sanderson, '94, vs. Hemenway, '95. Ninety-four wins.
- Seniors entertained by the Oak Grove girls at Prof. Stockbridge's.
5. First demerit drill in the drill hall.
6. Band appears in harness.
9. Prof. Cooley goes to Glee Club concert at Leverett, and wins the prize as the homeliest man present.
11. Prex receives letters from Ella and Blanche.
18. Mock trial at W. I. L. S. Hemenway cuts a figure.
19. *Aggie Life* board elected.
24. Winter term ends.



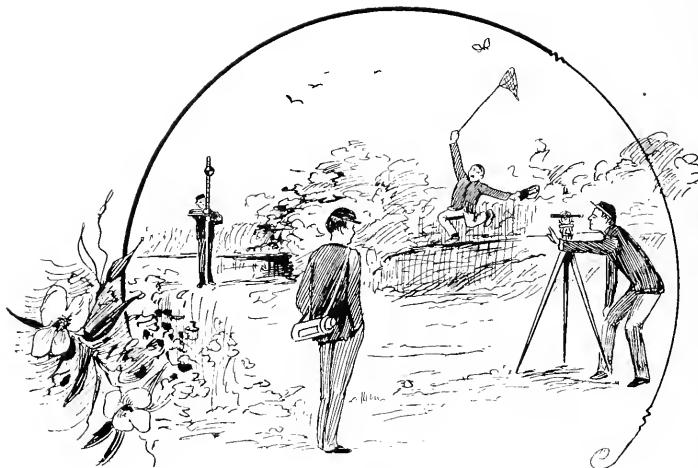
## APRIL.

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April showers softly fall,  
Bringing blessings in their train;  
April birds sweetly sing,  
Telling spring has come again.

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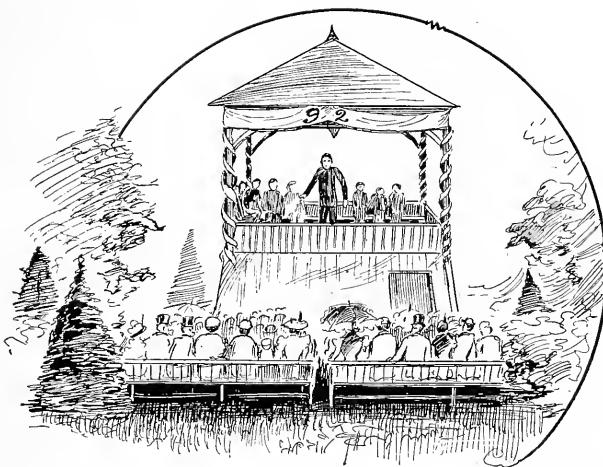
5. Spring term commences.
7. Ninety-two eats maple sugar at Sunderland.
8. Ninety-three and Ninety-four bolt Prof. Mills.
12. Mass meeting to raise base-ball funds.
14. Freshmen appear in red caps.
15. The new clock is set running.
16. Base-ball: Delphian A. A., 13; M. A. C., 11.  
Hemenway is found in his closet during inspection.
19. Billet Doux begins work.
20. Freshman Fowler Four selected.  
Ninety-five bolts Lieut.
21. Sophomore Fowler Four selected.
24. Rev. E. G. Selden, of Springfield, occupies the college pulpit.
25. Ninety-five makes an unsuccessful attempt to break into the armory.
27. Base-ball: M. A. C., 14; Amherst, '95, 4.
30. Arbor Day. Ninety-four plants a class grove.



## MAY.

Thy vernal breezes, gentle May,  
 Herald the coming of the day  
 When every one crams  
 For final exams,  
 Then hastens to lands far away.

- 4. Base-ball: Ninety-five, 6 ; Ninety-four, 4.
- 7. Commencement speakers appointed.  
 Base-ball : M. A. C., 23 ; Beldens, 1.
- 12-13. Legislature inspects the college.
- 13. Miss Buffum's school inspects the meteorological department.  
 Mann is tendered a farewell reception.
- 14. Base-ball: Delphian A. A., 8 ; M. A. C., 7.
- 24. Ninety-five bolts Prof. Wellington.
- 25. Ninety-five signs the anti-bolt resolve.
- 26. Col. Hughes inspects the military department.
- 28. Base-ball : M. A. C., 9 ; Wesleyan, 0.
- 30. Memorial Day. Battalion parades.
- 31. Cooley churns at the dairy meeting.  
 Lieut. tries to drive off with his horse hitched.



## JUNE.

---

Brilliant flowers of many a hue  
Glitter with the morning dew;  
Broad expanse of woodland fair  
Woos the gaze to linger there.

---

7. Band is photographed. Homer breaks a plate.
10. Republican celebration. Presidential salute fired, and the band played.
16. The sheep frighten I. C. Greene.
17. Freshmen dine at Brooks House, Brattleboro.
19. Baccalaureate sermon and address before Y. M. C. A.
20. Grinnell examination.  
Flint and Fowler prize speaking.  
Society reunions.
21. Class Day exercises.  
Reading of military essays. Battalion drill and parade.  
President's reception.
22. Graduating exercises.
23. Sub-freshmen take their examinations.



July 4. Marvin and Canavan ring the bell.  
 National salute fired.  
 Lieut. comes up to investigate.  
 The "horsikin" arrives.

7. I. C. Greene finds his room locked.

14. Bell hoisted into the chapel tower.  
 Horse race: Prof. Brooks wins the first heat.

24. Lewis finds an unwelcome visitor in his room.

26. Henderson and Lewis frightened by a night invasion of a cricket.

## Vacation.

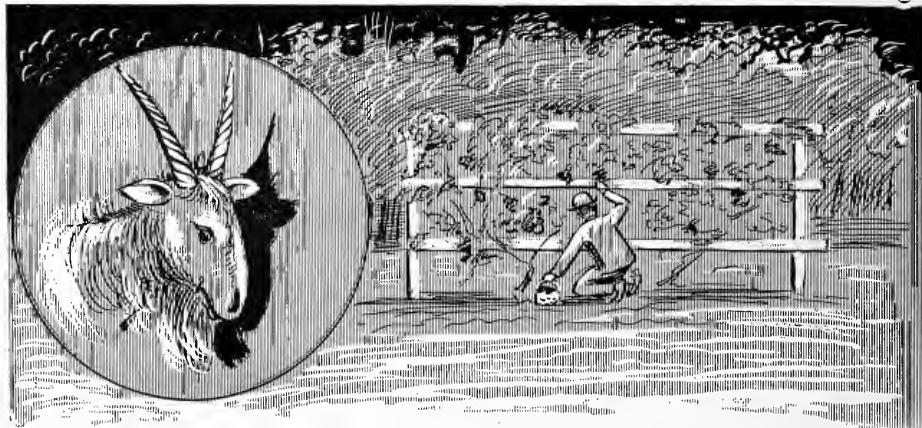


IT is the month of June. The summer sun  
Sheds golden glory over hill and plain;  
The triumphs of Commencement days are past,  
And only pleasant memories remain.  
Deserted is the campus; vainly now  
From chapel tower melodious accents call  
To note the passing hours, then die away,  
And silence reigns in lecture room and hall.

The weary student with his careworn face  
Deep furrowed by the marks of toil and strife,  
His mind oppressed by learning's grievous load,  
Scarce lightened by the frequent joys of life,  
To college friends has bid a long farewell  
And flown to distant climes where earthly woes  
Disturb not, and where sweet contentment reigns;  
Here he has found a well deserved repose.

Vacation days! The very words recall  
Glad memories of sea and sandy shore,  
Of idle hours spent on the towering rocks,  
While gently lulled by Ocean's ceaseless roar,  
Visions of mountain cliff and leafy wood,  
Of verdant meadow and the winding stream,  
Of country villa hidden 'neath the trees,—  
All sweetly mingled in that one glad dream.

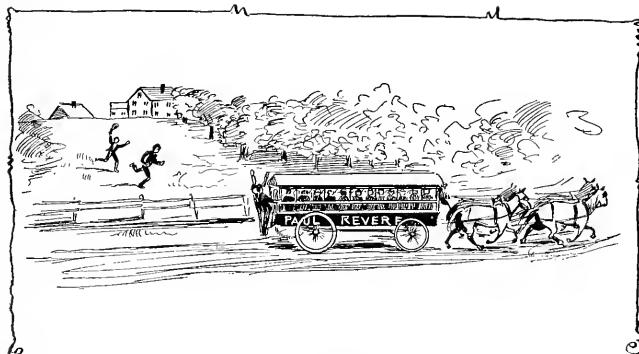
The scene is changed, and autumn comes apace,  
The student bids vacation life adieu,  
September's sultry days at last are here,  
And with them college duties come anew;  
Again the silvery notes from chapel tower  
Peal forth their welcome summons far and near,  
And all forget the summer's idle life,  
And labor for success in learning's sphere.



## SEPTEMBER.

Purple clusters hanging high  
'Neath the bright September sky;  
How their fragrance brings delight!  
How their beauty charms the sight!

6. Entrance examinations.
7. Fall term commences.
8. Ninety-five and Ninety-six rush on the old chapel stairs.
9. Annual mass meeting.
10. Marshall goes to Saturday chapel.
13. Y. M. C. A. reception at Prof. Brooks's.
14. Money raised for foot-ball.
15. Lieut. tests grapes.
- Owl Club opens the season's work.
20. M. A. C. Press Club organized.
22. Lieut. Cornish takes leave of the battalion.
24. Foot-ball: Trinity, 6; M. A. C., 0.
26. Auction of reading room papers.
27. Hampshire County fair; no college exercises.
28. Gov. Russell and Staff inspect the college.  
Shurtleff and Kramer initiated into the Boarding Club.



## OCTOBER.

Laden boughs and ripened sheaves,  
Richly tinted falling leaves;  
Autumn sunlight, rich and rare,  
In golden glory everywhere.

1. Foot-ball: M. A. C., 28; Worcester Tech., 10.  
Worked commenced on stone dam.
4. Sophomore mountain day.
5. Foot-ball: Amherst, 58; M. A. C., 10.
8. Foot-ball: M. A. C., 16; Mt. Hermon, 10.
11. Foot-ball: Amherst, 4; M. A. C., 0.
12. Foot-ball: Ninety-five, 32; Ninety-six, 0.
19. Foot-ball: M. A. C., 22; Williston, 12.
25. Foot-ball: Amherst, 22; M. A. C., 4.
28. Republican and Prohibition clubs organized.
29. Foot-ball: M. A. C., 62; Boston University, 0.  
Independent Democratic Club organized.

## Editorials.



WE feel that it is but just to ourselves to state that we have received practically no assistance from either the '92 or the '93 *Index* Board. We do not wish to complain in the least of our treatment at the hands of the '93 Board, as we think that whatever has been amiss in their conduct towards us must have been due entirely to some time-worn college custom, which has forbidden intercourse between the members of one *Index* Board and those of the next. If such be the case, it is time said custom was worn out, and we shall do all in our power to make it a thing of the past.

As in the world at large, love of country takes precedence of love of State or of province, so in the college world, the interests of one's Alma Mater should be placed above those of his class. The *Index* is a college annual, and though each succeeding volume is published by a different class, yet to the public mind any particular volume represents the college far more than it does the class which may have chanced to publish it. Hence, it is the duty of every loyal student, whatever the class to which he belongs, to lay aside class pride and petty jealousy, and do all in his power to aid the *Index* editors in their work.

To the '95 Editorial Board we would say that not only do we consider it a duty, but also that it would be a pleasure, for us to assist you in your work with the experience that we have gained. We wish that yours may be a lighter task than fell to our lot, and that your efforts may be crowned with greater success than ours have been.

---

What is the reason that this college does not receive more bequests? Is it because we have a small sum of money from the government, or because the people believe that Agricultural Colleges are not worth supporting? If it is either of these reasons, it is a very poor one indeed; and we hope and believe that it is neither. But whatever the reason may be, there is need of a general awakening among all classes of people to

the needs of the Agricultural Colleges. So few are the bequests to these institutions that a prominent newspaper recently took particular note of the fact, when one of them was honored by having a few thousand dollars left to it, and had an editorial telling of the needs of such institutions. We hope and trust that as the people of this Commonwealth learn more and more of the work accomplished here, they will be more liberal towards us in the matter of bequests.

---

The College Senate of today is the governing power of many American colleges and some academies. A question we often hear asked is: "Why can we not have a senate at the M. A. C.?" There seems to be no good reason why we cannot. To be sure the students of our college will average younger than those of a classical college, still we believe that in any class there are those who are capable of judging between right and wrong, and who would feel a kind of pride and responsibility were they made members of their college senate.

Could we have a senate composed of members from each of the four classes, the number from each to vary as the age of the class, with the President of the college as its President, the student body would take more interest in the college government, and public spirit would prevent anything being done to injure her good name.

It is the desire of the '94 *Index* Board that a college senate be the form of government at the M. A. C. before the members of our class leave their Alma Mater.

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With the increased demand for dormitory accommodations during the past few years, and with the faculty edict that no new dormitories are to be erected in the future, there has been left but one medium through which to meet the requirements of our increasing numbers. It is for the college fraternities to erect lodges for their members, to the relief of the crowded condition of affairs now existing. Already one of our societies has finely located its members in a home, and rumors are often heard that other of our societies are soon to follow this good example. If true, the project should be encouraged in every way. Considering the age and size of our institution, the fraternity-house question has received marked attention, as but few of our American colleges have reached the position of supporting even one, but it is pleasing to note that they are gradually grasping and recognizing the benefits which are to be derived from the union of each fraternal body under a common roof, and are formulating plans for the near future. We would impress upon our readers the various benefits that would thus be

obtained by our local societies. The erection of substantial houses would not only beautify our surroundings, and stand as a tribute to the society, but it would also bring the members together with a tendency to a closer union and a deeper brotherly interest. With these few recommendations we cannot urge too strongly the advantage and necessity of immediate action upon this important subject.

---

One of the most pressing necessities of the M. A. C. is space for the Natural History collections. These collections have been greatly augmented during the past year, and have long since outgrown the room allotted them.

A stranger, entering the Museum, where the bulk of them is at present, is more apt to think he is in a storehouse than in a place designed for exhibition. Not that the various specimens are improperly arranged and classified, but that lack of room has rendered it necessary to place the objects close to each other, and to make use of the back part of the upper shelves, and in some cases of the tops of the cabinets. A large number of the name cards and many of the objects are thus concealed from view. Nearly all the floor-space of the room is occupied by large models and mounted specimens of animals, too bulky to be placed elsewhere, and what tables there are in the room are occupied by the surplus from the cabinets.

If the term *storehouse* is appropriate for the Museum, *rubbish-room* is a fitting title for the attic over the Military Recitation Room. Here, spread about the floor, are the remnants of once valuable mineral and insect collections. Students, observing the apparent indifference of the college authorities toward these, have not scrupled to despoil them whenever an opportunity offered itself. By a trifling outlay of time and money, the missing specimens might be duplicated, and the collections put in condition for use. But it would be absurd to restore these collections if a suitable place is not accorded them. As there is no building belonging to the college where they can be accommodated, and as it would be a decided improvement to have them added to those from the Museum and the smaller ones now in the upper story of the Old Chapel and in the entry of the Drill Hall, the only plausible plan that suggests itself is to have a new building designed for the purpose. This would make all the collections easy of access by the students, and would undoubtedly add a decided impetus to the study of Natural History in college.

Then let every interested student and alumnus talk up this plan, and the probabilities are that we shall soon see a Museum built that will be worthy of the name.

# Massachusetts Agricultural College

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FOUNDED DECEMBER 9, 1885.

INCORPORATED NOVEMBER 11, 1890.



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FOUNDED DECEMBER 10, 1886.

INCORPORATED MAY 21, 1890.



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## Deceased.

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### '71.

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HERRICK, FREDERICK ST. C., died Jan. 19, 1884, at Methuen, Mass.  
MORSE, JAMES H., died June 21, 1883, at Salem, Mass.

### '72.

DYER, EDWARD N., died March 17, 1891, at Holliston, Mass.

### '74.

CURTIS, WOLFRED, died Nov. 8, 1878, at Westminster, Mass.  
LYMAN, HENRY, died Jan. 8, 1879, at Middlefield, Conn.

### '75.

CLAY, JABEZ W., died Oct. 1, 1880, at New York City.

### '76.

WILLIAMS, JOHN E., died Jan. 18, 1890, at Amherst, Mass.

### '77.

SOUTHMAYD, JOHN E., died Dec. 11, 1878, at Minneapolis, Minn.

### '78.

CLARK, XENOS V., died June 4, 1889, at Amherst, Mass.

### '82.

FLOYD, CHARLES W., died Oct. 10, 1883, at Dorchester, Mass.  
HOWARD, JOSEPH H., died Feb. 13, 1889, at Minnesota, Dakota.

### '85.

LEARY, LEWIS C., died April 21, 1888, at Cambridge, Mass.

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# Marriages.



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## The Student's Tale.



IN a far off land there's a legend old  
Which the natives to me have often told,  
When around the campfire intent we sat,  
Carelessly talking of this and of that,  
Of a mystic spring with a power unknown,  
Which to ardent lovers has often shown,  
When into its depths they eagerly peered,  
The face of the lover to them endeared.

A tale of New England to me was told,  
Which I will endeavor now to unfold.  
An innocent maiden started to bring  
Some water from out of a sparkling spring ;  
And as its source she endeavored to find,  
Saddening memories haunted her mind ;  
She thought of her lover, so bold and free,  
Who had left her to fight for liberty.

The pitcher she filled at its mossy brink,  
And as she lingered a moment to think,  
In its shining mirror she cast her eyes,  
When the form of her lover seemed to rise ;  
One speeding moment of heavenly bliss,  
A cry of delight from the happy miss —  
I will leave it to you to guess the rest,  
In whatever manner may suit you best.



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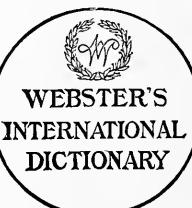
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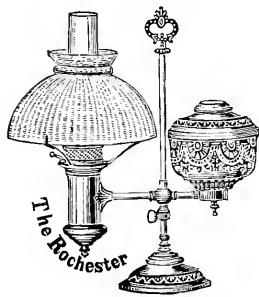
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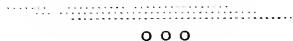
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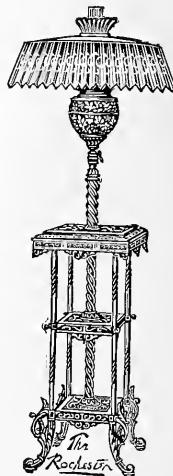
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